

LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176

JEFFERSON CITY, MISSOURI 65102

573-751-4041

Permit To Engage in Surface Mining

LAND RECLAMATION COMMISSION

ISSUES TO

PETERSON GRAVEL & READY MIX, INC.

Pursuant to "The Land Reclamation Act," RSMo, 2001, and on conformity with the statements

In the application, a permit is hereby granted to engage in surface mining of
sand & gravel in the state of Missouri. The extent of the

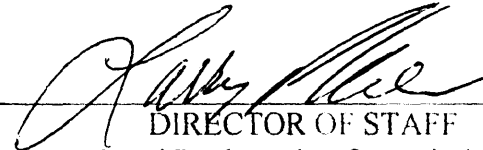
Proposed mining operation(s) will be on 2 acres, more or less.

The locations of the operation(s) under this permit is/are as follows: Renewal

County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site Number
Douglas	07, 08	26N	14W	2	0	2	Petty/Bryant Creek	2003

This permit may be suspended or revoked upon violation of any or all of the conditions set forth in "The Land Reclamation Act," RSMo. 2001, or in such rules and regulations as are promulgated pursuant thereto by the Land Reclamation Commission.

IN WITNESS WHEREOF I have hereunto set my hand this 20th day of April 2004


DIRECTOR OF STAFF

Land Reclamation Commission

Permit No. 0348

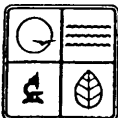
Effective Date 04/20/2004

Expiration Date 04/08/2005

MO 780-1122 (6-95)

RECEIVED

APRIL 1, 2004
MAR 31 2004



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
PERMIT RENEWAL FOR INDUSTRIAL MINERAL MINES

MISSOURI LAND RECLAMATION COMMISSION
P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL PETERSON GRAVEL & READY MIX, INC.		DATE 3-22-04	
ADDRESS P.O. Box 409		CITY Men. Grove	STATE MO
CONTACT PERSON Gary PETERSON		ZIP CODE 65711	
		TELEPHONE NUMBER (417) 926-5205	

FEES: COMPLETE SECTION I OR SECTION II

SECTION I. Fees: Open pit operators and those mining more than 5,000 tons of sand and/or gravel:

1. To compute the site fee complete the information below:

SITE NAME OR NUMBER (add a separate sheet for additional sites)	Mark each month that the site will be operated during the permit year	For sites operated less than six months per permit year pay \$150 For sites operated six months or more per permit year pay \$300
1. Petty/Bryant	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$ 150.00
2.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
3.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
4.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
5.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
6.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
7.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
8.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
9.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
10.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
TOTAL SITE FEE		\$

2. Acreage Fee \$5 X _____ number of acres bonded\$

3. Annual Permit Fee.....\$ **500**

4. Total Fee (Add totals from 1, 2 and 3).....\$

NOTE: If Total Fee exceeds \$2,500.00 then pay only\$ 2,500

SECTION II. FEES: Sand or gravel operators mining less than 5,000 tons per year:

1. Annual Permit Fee.....\$ 300

SIGNATURE OF APPLICANT Gary Peterson		TITLE President	DATE 3-22-04
Appeared before me this 22nd day of March , 20 04 . Gary Peterson to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSER SEAL	STATE OF Missouri		COUNTY (OR CITY OF ST. LOUIS) Wright
	SUBSCRIBED AND SWORN BEFORE ME, THIS 22nd DAY OF March , YEAR 2004		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE Patricia A. Cook	MY COMMISSION EXPIRES 3-15-2006	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Patricia A. Cook		
FOR DEPARTMENT USE ONLY: APPROVED BY Michael J. Webb		DATE APPROVED 4/12/04	PERMIT NUMBER 0348
		EXPIRATION DATE 4/1/2004	

LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176

JEFFERSON CITY, MISSOURI 65102

573-751-4041

Permit To Engage in Surface Mining

LAND RECLAMATION COMMISSION

ISSUES TO

PETERSON GRAVEL & READY MIX, INC.

Pursuant to "The Land Reclamation Act," RSMo, 2001, and on conformity with the statements

In the application, a permit is hereby granted to engage in surface mining of
sand & gravel in the state of Missouri. The extent of the

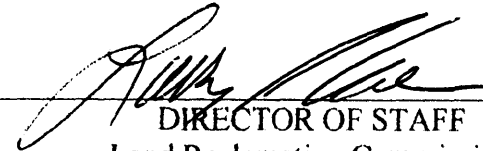
Proposed mining operation(s) will be on eight acres, more or less.

The locations of the operation(s) under this permit is/are as follows: Expansion

County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site Number
Douglas	08	26N	14W	0	8	8	Petty - Pit Mine	2054

This permit may be suspended or revoked upon violation of any or all of the conditions set forth in "The Land Reclamation Act," RSMo. 2001, or in such rules and regulations as are promulgated pursuant thereto by the Land Reclamation Commission.

IN WITNESS WHEREOF I have hereunto set my hand this 8th day of July 2004



DIRECTOR OF STAFF
Land Reclamation Commission

Permit No. 0348 A-1
Effective Date 07/08/2004
Expiration Date 04/08/2005

MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

PERMIT APPLICATION FOR INDUSTRIAL MINERAL MINES FEES AND BONDING WORKSHEET

RECEIVED

MAY 17 2004

MISSOURI LAND
RECLAMATION COMMISSION P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL		DATE
PETERSON GRAVEL & READY MIX, INC.		5-6-04
FEES: COMPLETE SECTION I OR SECTION II		
SECTION I. FEES: Open pit operators and those mining more than 5,000 tons of sand and/or gravel:		
1. To compute the site fee complete the columns and lines below:		
SITE NAME OR NUMBER (Add a separate sheet for additional sites.)	Mark each month that the site will be operated during the Permit Year	For sites operated less than six months per permit year pay \$150 For sites operated six months or more per permit year pay \$300
Petty - PIT MINE	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$ 150.00
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
TOTAL SITE FEE ►		\$
2. Acreage fee \$5 X <u>8</u> Number of acres bonded		\$ <u>40⁰⁰</u>
3. Annual permit fee.....		\$ 500 <u>pd for yr.</u> <u>#348</u>
4. Total Fee (Add Totals from 1, 2 and 3).....		\$ <u>190.00</u>
NOTE: If Total Fee exceeds \$2,500.00 then pay only		\$ <u>2,500</u>
SECTION II. FEES: Sand or gravel operators mining less than 5,000 tons per year:		
1. Annual permit fee.....		\$ <u>300</u>
III. BONDING - for all except in-stream mine sites:		
A. For sand and gravel operators mining less than 5,000 tons/year:		
Number of new acres _____ X \$500 per acre		\$ _____
B. For ALL other open pit operations:		
Minimum per permit		\$ <u>8,000</u>
Acreage over eight acres <u>0</u> X \$500 per acre		\$ _____
TOTAL BONDING REQUIRED		\$ _____
<input type="checkbox"/> Check here if adequate bonding is already posted.		



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

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MAY 17 2004

PERMIT APPLICATION FOR INDUSTRIAL MINERAL MINES MISSOURI LAND
RECLAMATION COMMISSION

P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL PETERSON GRAVEL & READY MIX, INC		DATE 4-6-04
ADDRESS P.O. Box 709	CITY Mtn. Grove	STATE MO ZIP CODE 65711
CONTACT PERSON Gary Peterson		TELEPHONE NUMBER (417) 926-5205
CHECK ANY THAT APPLY: <input type="checkbox"/> New Permit <input type="checkbox"/> Permit Amendment <input type="checkbox"/> Permit Revision <input checked="" type="checkbox"/> Permit Expansion		

SITE NAME OR NUMBER	ACREAGE	LOCATION:
		COUNTY, SECTION, TOWNSHIP, RANGE (EAST OR WEST)
1. Petty - Pit	≈ 8	Douglas, 8, 26N, 14W
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		
16.		
17.		
18.		
19.		
20.		

ATTACH ADDITIONAL SHEETS IF NECESSARY

SIGNATURE OF APPLICANT 	TITLE President	DATE 5-6-04
----------------------------	---------------------------	-----------------------

Appeared before me this **6th** day of **May**, 2004, **Gary Peterson**
to me personally known, who executed the above as their free acts and deeds.

NOTARY PUBLIC EMBOSSE	STATE Missouri	COUNTY (OR CITY OF ST. LOUIS) Wright
	SUBSCRIBED AND SWORN BEFORE ME, THIS 6th DAY OF May YEAR 2004	
	NOTARY PUBLIC SIGNATURE 	MY COMMISSION EXPIRES 3-15-2006
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Patricia A. Cook	

USE RUBBER STAMP IN CLEAR AREA BELOW

FOR DEPARTMENT USE ONLY: APPROVED BY 	DATE APPROVED 7/2/04	PERMIT NUMBER 0348	EXPIRATION DATE 4/8/05
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MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION

RECEIVED

MAY 17 2004

MISSOURI LAND RECLAMATION COMMISSION JEFFERSON CITY, MO 65102-0176
P.O. BOX 176

Complete this form for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>PETTY PIT MINE</i>		PERMIT NUMBER <i>#348</i>
COMPANY <i>PETERSON GRAVEL : READY MIX, INC</i>		
COUNTY <i>Douglas</i>	1/4 SECTION <i>5</i>	SECTION <i>8</i>
TOWNSHIP <i>26N</i>	RANGE <i>14W</i>	ACRES <i>± 8</i>
RIVER OR STREAM NAME (FOR IN-STREAM ACRES)		
MINERAL COMMODITY <i>Sand / GRAVEL</i>		ESTIMATED TONS/YEAR (GRAVEL SITES) <i>As available</i>

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>JOHN PETTY (JEANETTE PETTY)</i>		
ADDRESS <i>Rt. 2 Box 642</i>		
CITY <i>Ava</i>	STATE <i>MO</i>	ZIP CODE <i>65608</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT <i>9-9-03</i> <i>4-</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as above - M/M per phone call on 5/24/04</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
MINE PLAN

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MAY 17 2004

MISSOURI LAND
RECLAMATION COMMISSION

P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

COMPANY NAME

PETERSON GRAVEL & READY MIX, INC.

TYPE OF PLAN (CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: *2055*

DESCRIPTION OF SITE PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING SOIL, VEGETATION AND TOPOGRAPHY.

This plan covers an area approx. 8A. (see Map) Most of mine area lays in the level flood plain of Bryant Creek. Soil is non-existent w/sand deposited on top of rock. (see staff photos in Peterson Gravel & Ready Mix, Inc. file.) Vegetation mainly consists of weeds w/small areas of clover. Along stream bank & a row of trees ~ 20 yrs. old. An alfalfa field is to the SW of the site - NE part of the site consists of large, well-established trees.

OPERATION PLAN - 10 CSR 40-10.020(2)(D)1.

A. TOPSOIL

AVERAGE DEPTH OF TOPSOIL, PRIOR TO LAND RECLAMATION COMMISSION PERMITTING

< 1" w/ 7M - as per phone call on 5/24/04 *71* INCHES

IS TOPSOIL TO BE SOLD OR DISCARDED OFFSITE?

☒ YES OR ☐ NO

DESCRIBE METHODS AND EQUIPMENT USED FOR TOPSOIL REMOVAL

Majority of the site does not have topsoil except for a few isolated pockets. Soil pockets will be salvaged w/a rubber-tired loader. (Bill Ziemer of DNR made site visit to confirm the absence of topsoil & verified w/pictures aforementioned in the Peterson file.)

DESCRIBE METHODS AND EQUIPMENT USED FOR TOPSOIL STORAGE AND PROTECTION

Salvageable topsoil will be moved by rubber-tired loaders & stored on the NW corner of the proposed long-term mine plan boundary. - to be shaped & seeded

PERMIT NO.

#348

SITE NUMBER/NAME

Petty Pit

B. SPOIL

DESCRIBE METHODS AND LOCATION OF SPOIL PLACEMENT AND DISPOSAL

There is no overburden for this area
due to the shallow soils & material
taken for processing.

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MISSOURI LAND
RECLAMATION COMMISSION**C. ACID MATERIALS**

DESCRIBE METHODS AND EQUIPMENT USED FOR HANDLING ACID MATERIALS (IF NONE IS ANTICIPATED, WRITE "NONE" BELOW)

No Acid

D. PIT INFORMATION (GIVE ALL DIMENSIONS IN FEET)

DESCRIBE LOCATION AND ORIENTATION OF PIT, IF NOT CLEAR ON SITE MAPS

The proposed mining is to begin in the SE corner
below the road working toward the NW edge
until the boundary is reached.

- | YES | NO | |
|-------------------------------------|-------------------------------------|---|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Will any excavation be at or within fifty feet (50') of the right-of-way of any public road? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Will any highwall consisting of unconsolidated materials be left within fifty feet of the right-of-way of any public road?
(NOTE: For unconsolidated materials left in place, a slope of no more than forty degrees may start near the right-of-way, and in no case may the excavation be closer to the right-of-way than fifty feet or twenty-five feet plus one and one-half (1½) times the depth of unconsolidated material, whichever is greater, unless a variance is granted by the Commission.) |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Will any excavation start at or within fifty feet (50') of any property line?
(NOTE: If the answer is "YES", a safety barrier may be needed.) |

PERMIT NO.

#348

SITE NUMBER/NAME

Petty Pit

MAY 17 2004

RECLAMATION PLAN - 10 CSR 40-10.020(2)(D)2.

MISSOURI LAND
RECLAMATION COMMISSION

A. REVEGETATION (Attach additional sheets, if needed)

REVEGETATION MIX #1

#1

PURPOSE OR LAND USE

Wildlife

B. SEEDING OR PLANTING TIME

Mid → Late summer

DESCRIBE METHODS AND EQUIPMENT TO BE USED FOR SEEDING OR PLANTING

Following topsoil replacement, the seed mix will be broadcast. Natural trees will be established as occurs. * Landowner wishes to reclaim & reseed.
Primarily, it is hoped the area will develop as a late.

Lime and fertilizer will be applied according to recommendations based upon soil test analyses from a qualified soils lab. Mulch will be applied to all slopes exceeding 5:1.

SEEDED SPECIES	POUNDS/ACRE	TREE OR SHRUB SPECIES	STEMS/ACRE
Orchard Grass	15		
Red Clover	10		
Alfalfa	10		

REVEGETATION MIX #2

PURPOSE OR LAND USE

Pasture / Water ^{Sloped} edges

B. SEEDING OR PLANTING TIME

DESCRIBE METHODS AND EQUIPMENT TO BE USED FOR SEEDING OR PLANTING

Lime and fertilizer will be applied according to recommendations based upon soil test analyses from a qualified soils lab. Mulch will be applied to all slopes exceeding 5:1.

SEEDED SPECIES	POUNDS/ACRE	TREE OR SHRUB SPECIES	STEMS/ACRE

ATTACH ADDITIONAL SHEETS FOR ADDITIONAL SEED MIXES.

PERMIT NO.

#348

SITE NUMBER/NAME

Petty Pit

B. GRADING

DESCRIBE PROPOSED RECLAIMED TOPOGRAPHY, INCLUDING SLOPES

All spoil areas will be graded to slope w/approx.
5A in the final pit area.

Area will be graded no steeper than
3:1 slope. w/m, 5/24/04

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MAY 17 2004

MISSOURI LAND
RECLAMATION COMMISSION**C. DESCRIBE THE GENERAL SEQUENCE AND TIMING OF THE FOLLOWING ACTIVITIES****GRADING**

FINAL grading will be conducted when determination is
made it is not needed to support the mining operation.

REPLACEMENT OF TOPSOIL

Replaced after final grading in mid-summer.

REVEGETATION

Seeding will begin immediately following topsoil placement.
w/m, 5/24/04

AVERAGE DEPTH OF REPLACED TOPSOIL (INCHES)

2" < 1" w/m 5/24/04

D. USE OF LAND WHEN RECLAIMED

Estimate acreage of each land use below, after reclamation

ESTIMATED ACRES:

Wildlife (forest or other habitat with livestock excluded)

Agricultural (pasture, cropland, and horticultural)

Development (residential, industrial, and recreational)

Water impoundments (for wildlife, agriculture, or development)

≈ 8A

PERMIT NO.

#348

SITE NUMBER/NAME

PETTY PIT

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MAY 17 2004

By my signature, I attest to the following:

MISSOURI LAND
RECLAMATION COMMISSION

1. All statements made on this Mine Plan Form are correct, complete and true, to the best of my knowledge.
2. I or the company I am authorized to represent intend(s) to mine in accordance with this Mine Plan Form, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.790, RSMo 2001, and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
3. I have obtained the approval of all landowner's (for all lease agreements made after August 28, 1990 on leased land) for all proposed post-mining land uses.
4. I have obtained the approval of all landowner's, (for all lease agreements made after August 28, 1990 on leased land) for all proposed seed mixtures.
5. I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and authorized representatives, and I grant such access, and further where I have no such right, I have attached signed affidavits from the landowners, granting such access.

Please refer to instream plan w/landowner
permitted #348 Petty-Bryant.

SIGNATURE OF APPLICANT <i>Ray Peter</i>		TITLE President	DATE 5-6-04
NOTARY PUBLIC EMBOSSE NOT VALID UNLESS NOTARIZED	STATE Missouri	COUNTY (OR CITY OF ST. LOUIS) Wright	
	SUBSCRIBED AND SWORN BEFORE ME, THIS 6 th DAY OF May YEAR 2004		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE <i>Patricia A. Cook</i>	MY COMMISSION EXPIRES 3-15-06	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Patricia A. Cook		
FOR DEPARTMENT USE ONLY			
APPROVED BY <i>Michael J. Munk</i>		DATE APPROVED 7/21/04	PERMIT NUMBER 0348
PERMIT NO. 0348		SITE NUMBER/NAME Petty P't	

T26N,R14W,Sec.8 - PETTY pit



cares.missouri.edu

0.513m

Legend

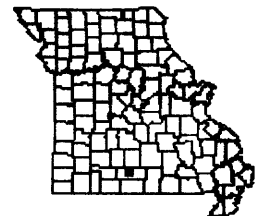
Roads and Highways

- Interstate
- U.S. Highway
- State Numbered Highway
- State Lettered Highway
- Principal Road
- Road or Street
- Private Road or Drive

Public Land Survey Lines

- Section Boundary
- Land Grant Boundary
- Township Boundary
- State Boundary
- Artificial Boundary
- 2003 Aerial Photos (DOQQs)

Location Map



Map prepared by:
<http://cares.missouri.edu>, 3/31

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MAY 17 2004

MISSOURI LAND
 RECLAMATION COMMISSION

MERCANTILE BANK



Mercantile Bank
of South Central Missouri
Willow Springs

417-469-3144

Member FDIC

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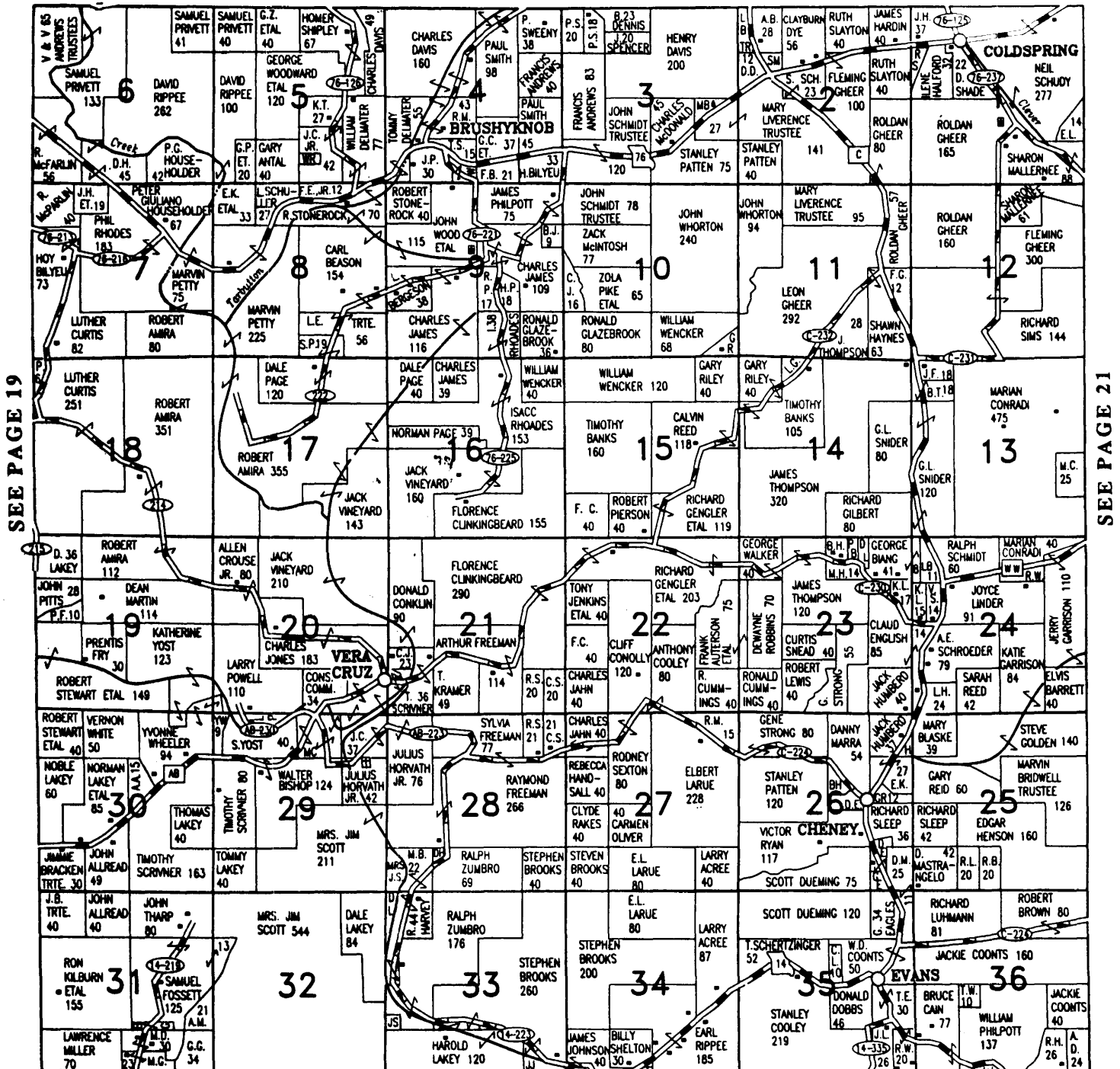
MAY 17 2004

MISSOURI LAND
RECLAMATION COMMISSION

207 East 3rd, P.O. Box 38
Willow Springs, MO 65793

TOWNSHIP 26N • RANGE 14W

SEE PAGE 12





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED

DNR

SEP 22 2003

To be completed for each separate area of disturbance associated with mining operations.

MISSOURI LAND
RECLAMATION COMMISSION

SITE NAME OR NUMBER

Bryant - Petty

PERMIT NUMBER

348

COMPANY NAME

PETERSON GRAVEL & READY MIX, INC.

COUNTY

Douglas

1/4 SECTION

E
SW

SECTION

7
8

TOWNSHIP

26N

RANGE

14W

ACRES

2

RIVER OR STREAM NAME (FOR IN-STREAM ACRES)

Bryant

MINERAL COMMODITY

Gravel / Sand

ESTIMATED TONS/YEAR (FOR GRAVEL SITES)

As available

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE)

Jeannette Petty

ADDRESS

Rt. 2 Box 642

CITY

Ava

STATE

MO

ZIP CODE

65608

SOURCE OF RIGHT TO MINE (CHECK ONE):

☐ MINERAL DEED

☐ LEASE

☐ WARRANTY DEED

☒ VERBAL AGREEMENT

☐ OTHER (DESCRIBE):

DATE OF AGREEMENT

9-9-03

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)

Same as above

ADDRESS

CITY

STATE

ZIP CODE

SOURCE OF RIGHT TO MINE (CHECK ONE):

☐ MINERAL DEED

☐ LEASE

☐ WARRANTY DEED

☐ VERBAL AGREEMENT

☐ OTHER (DESCRIBE):

DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3

(Required for in-stream sites, or as required by the Director)

RECEIVED

SEP 22 2003

DNR

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR
☒ LONG TERM, FOR PERIOD THROUGH DATE:

MISSOURI LAND
RECLAMATION COMMISSION

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

IN Section 7, the stream is bordered to the West by bluff w/a vegetated field on the East side & scattered trees along the banks?

Section 8 - the bluff switches to the East w/ a vegetated field across from the bluff & scattered trees along the bank.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavation shall be managed such that water flow is not redirected toward the stream banks? A buffer shall be left between the operation & stream bank.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal shall be limited to exposed portion of gravel bar. Any crossing of the creek will be at the same place.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel removal will be done during periods of low flow w/ an adequate buffer left between the excavation & any flow of the stream.

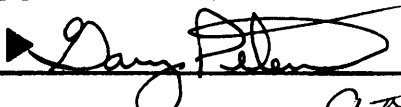
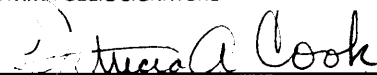
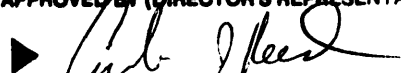
RECEIVED

SEP 22 2003

MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT 		TITLE President	DATE 9-9-03
Appeared before me this <u>9th</u> day of <u>September</u> , 19 <u>2003</u> .			
_____ to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEER SEAL	STATE OF Missouri	COUNTY (OR CITY OF ST. LOUIS) Wright	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>9th</u> DAY OF <u>September</u> , 2003		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE 	MY COMMISSION EXPIRES 7-15-2006	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Patricia A. Cook		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) 		TITLE LRS II	DATE APPROVED 12/1/03

**Locator Map
Douglas County
Site – Petty / Bryant Creek
Peterson Gravel & Ready Mix, Inc.
Permit # 0438
Prepared by Cindy Peterson**

MERCANTILE BANK

Member FDIC

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SEP 22 2003

MISSOURI LAND
RECLAMATION COMMISSION

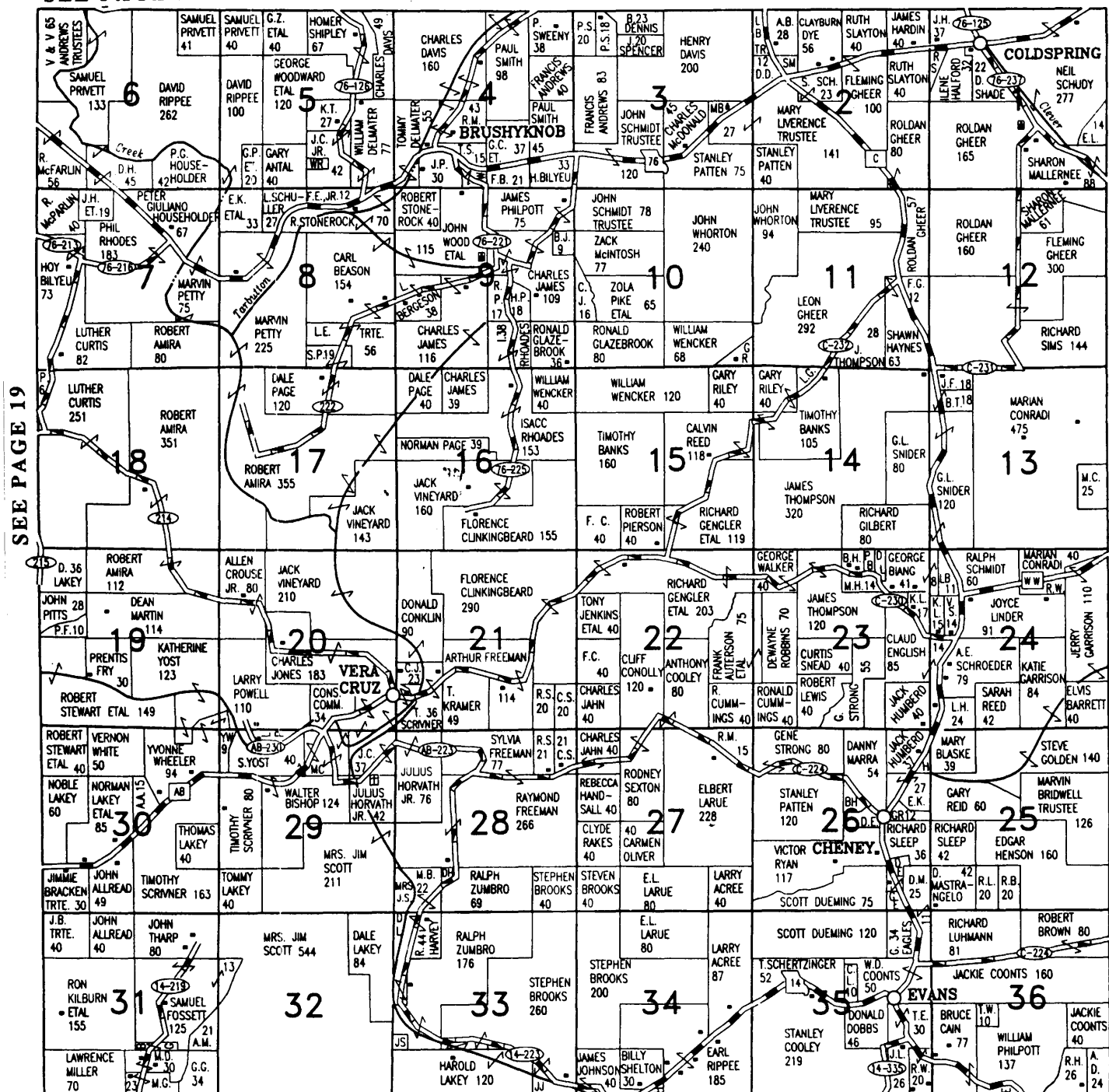
**Mercantile Bank
of South Central Missouri
Willow Springs**

417-469-3144

207 East 3rd, P.O. Box 38
Willow Springs, MO 65793

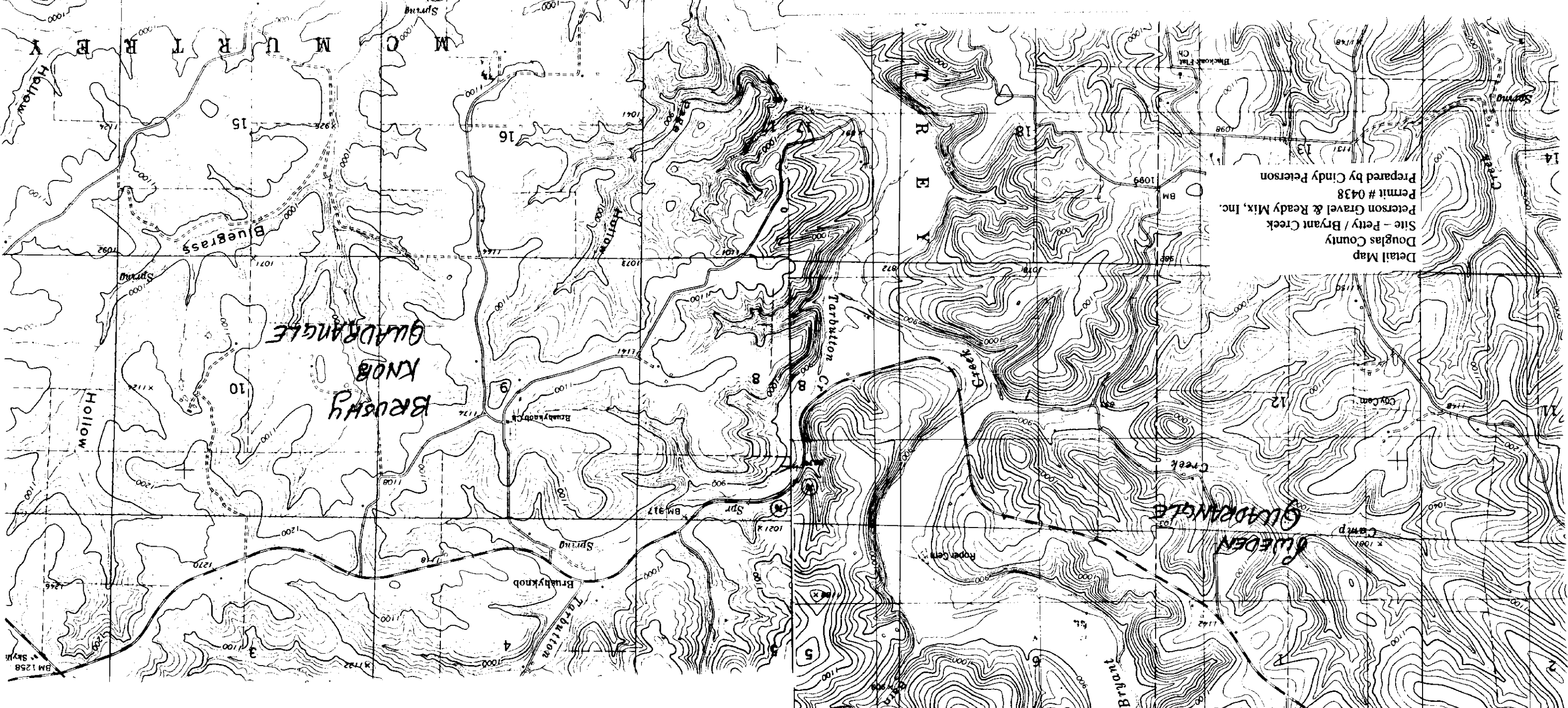
TOWNSHIP 26N • RANGE 14W

SEE PAGE 12



SEE PAGE 28

Detail Map
Douglas County
Site - Petty / Bryant Creek
Peterson Gravel & Ready Mix, Inc.
Permit # 0438
Prepared by Cindy Peterson





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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MAR 6 1995
MISSOURI
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER Beaver Creek-Fletcher		PERMIT NUMBER 348	
COMPANY NAME Peterson Gravel & Ready Mix, Inc.			
COUNTY Wright	1/4 SECTION W	SECTION 23	
TOWNSHIP 31	RANGE 13	ACRES Approx. 3	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Beaver Creek			
MINERAL COMMODITY Sand/Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) As available	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Jacob Fletcher Doug Fletcher		
ADDRESS 500 David Drive Clinton, MO 64735		
CITY Manes	STATE MO	ZIP CODE 65703
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT January '95

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) As Above		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT
NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.		



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3

(Required for in-stream sites, or as required by the Director)

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APR 22 1999

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: ~~As available~~ 2011

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The stream is bordered on both sides by vegetated banks. The quality of the water is fairly good.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavation will not be conducted below water line nor will it redirect the water toward the stream bank. Agreed upon buffer zones between the stream and bank as well as the gravel bar and running water will be maintained.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Only exposed gravel bars will be removed and done in such a way to avoid any headcutting upstream during high flows.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel will be removed during periods of low flow. An agreed upon buffer zone will be left between the flowing stream and gravel bar.

RECEIVED
MAY 03 1999
MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT ▶ <u>Gary Peterson</u>		TITLE <u>President</u>	DATE <u>5-14-96</u>
Appeared before me this <u>14th</u> day of <u>May</u> , 19 <u>96</u> , <u>Gary Peterson</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEER SEAL	STATE OF <u>Missouri</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Wright</u>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>14th</u> DAY OF <u>May</u> , 19 <u>96</u>		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE <u>Patricia A. Cook</u>	MY COMMISSION EXPIRES <u>3-15-98</u>	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <u>Patricia A. Cook</u>		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) ▶ <u>Greg Sharp</u>		TITLE <u>LR 5 #</u>	DATE APPROVED <u>5-5-99</u>

RECEIVED

MAR 6 1995

MISSOURI LAND
RECLAMATION COMMISSION

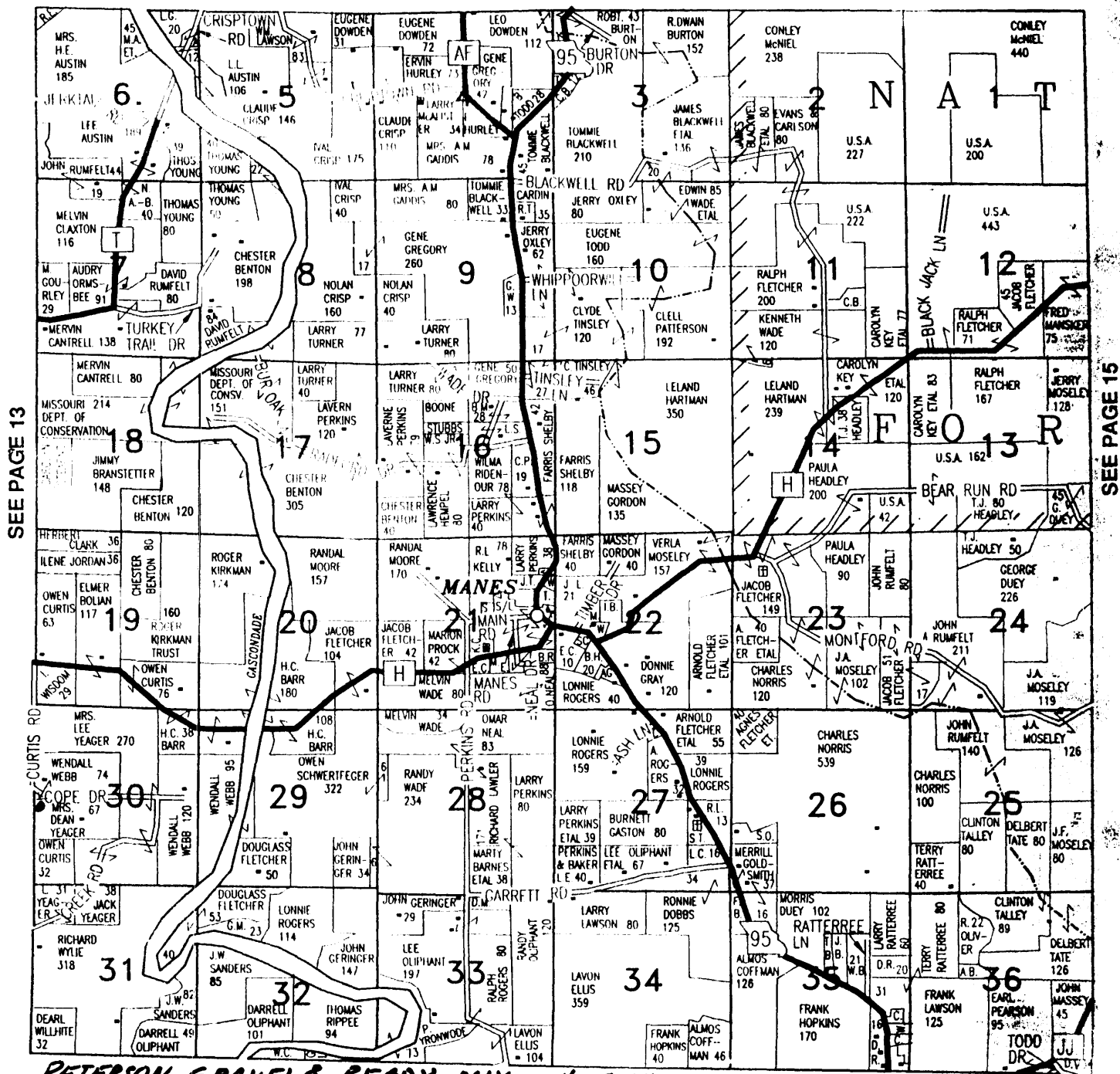
Lawson & Lawson Insurance Agency

Shannon Centre
Mountain Grove, MO 65711

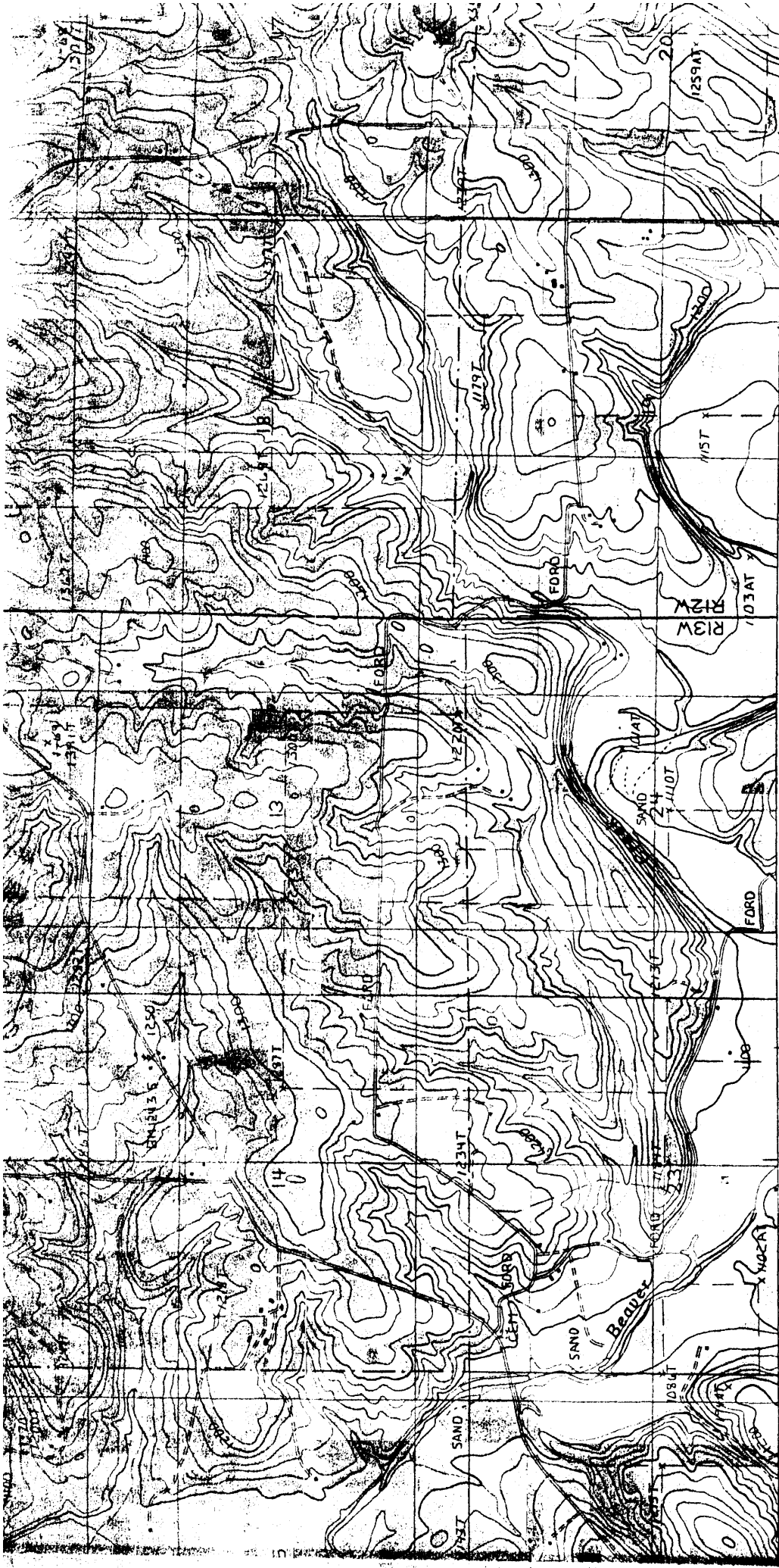
(417) 926-5139

TOWNSHIP 31 • RANGE 13

SEE PAGE 10

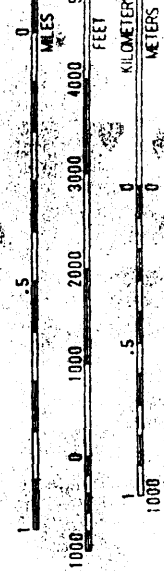


PETERSON GRAVEL & READY MIX # 348
BEAVER CR. SITE 3 ACRES



58 20' 562 17' 30" 583 INTERIOR GEOLOGICAL SURVEY, RESTON, VIRGINIA 1987

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET

CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography. 1

RECEIVED

6 1995

MISSOURI LAND RECLAMATION COMMISSION

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401

PETERSON GRAVEL & READY MIX #348

WRIGHT CO. SEC. 23, T-31N, R-13W BEAVER CR. SITE 3 acres

1	2	3	1	Drew
4	5	6	2	Winnipeg
6	7	8	3	Roby
			4	Competition
			5	Rouhdour
			6	Faon
			7	Dawson
			8	Higgins

ADJOINING 15 QUADRANGLE NA

Fletcher Site



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED

MAY 22 2001

MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>BEAVER - TATE</i>		PERMIT NUMBER <i># 348</i>	
COMPANY NAME <i>PETERSON Gravel & READY Mix, INC.</i>			
COUNTY <i>Wright</i>	1/4 SECTION <i>SW</i>	SECTION <i>32</i>	
TOWNSHIP <i>31N</i>	RANGE <i>12W</i>	ACRES <i>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Beaver</i>			
MINERAL COMMODITY <i>Sand/ Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>As Available</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Delbert Tate</i>		
ADDRESS <i>8839 Hwy 55</i>		
CITY <i>Mtn. Grove</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <i>3/19/01</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

RECEIVED

MAY 22 2001

TYPE OF PLAN
(CHECK ONE):

- ☐ SHORT TERM, FOR ONE PERMIT YEAR
☐ LONG TERM, FOR PERIOD THROUGH DATE:

MISSOURI LAND
RECLAMATION COMMISSION

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The mine plan involved gravel bars located on Beaver Creek. The creek is bordered by a bluff on the east w/ bottom field & scattered trees lining the west of Beaver. Water level is somewhat low.

TATE - Beaver

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavation is to be conducted so that the water flow will not be directed toward the banks. The creek is to be entered at established crossings. A buffer zone will be utilized between the operation & the streambank & flowing stream.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Only the exposed gravel bar is to be removed, no lower than the normal water level. ^{Any} Crossings to gravel bars will be at the same place.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel is to be removed during low flow periods.
Use of appropriate buffers are to be maintained
between the stream & excavation as well as
between the banks & excavation.

RECEIVED

MAY 22 2001

MISSOURI LAND
RECLAMATION CO

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT ▶ <u>Gary Petersen</u>		TITLE <u>President</u>	DATE <u>3/20/01</u>
Appeared before me this <u>20</u> day of <u>March</u> , <u>2001</u> . <u>Gary Petersen</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEER SEAL	STATE OF <u>Missouri</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Wright</u>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>20th</u> DAY OF <u>March</u> , <u>2001</u>		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE <u>Gina Hannah</u>	MY COMMISSION EXPIRES <u>6/21/01</u>	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <u>Gina Hannah</u>		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) ▶ <u>Beth M</u>		TITLE <u>LRS III</u>	DATE APPROVED <u>5/30/01</u>



REAL ESTATE

TONY CHISHOLM
OWNER/BROKER

MAREP

302 West Third Street
Mountain Grove, MO 65711
Ph. 417-926-3868 • Toll Free 877-926-3868
Home 417-948-2708 • Fax 417-926-5687

TOWNSHIP 31N • RANGE 12W

SEE PAGE 8

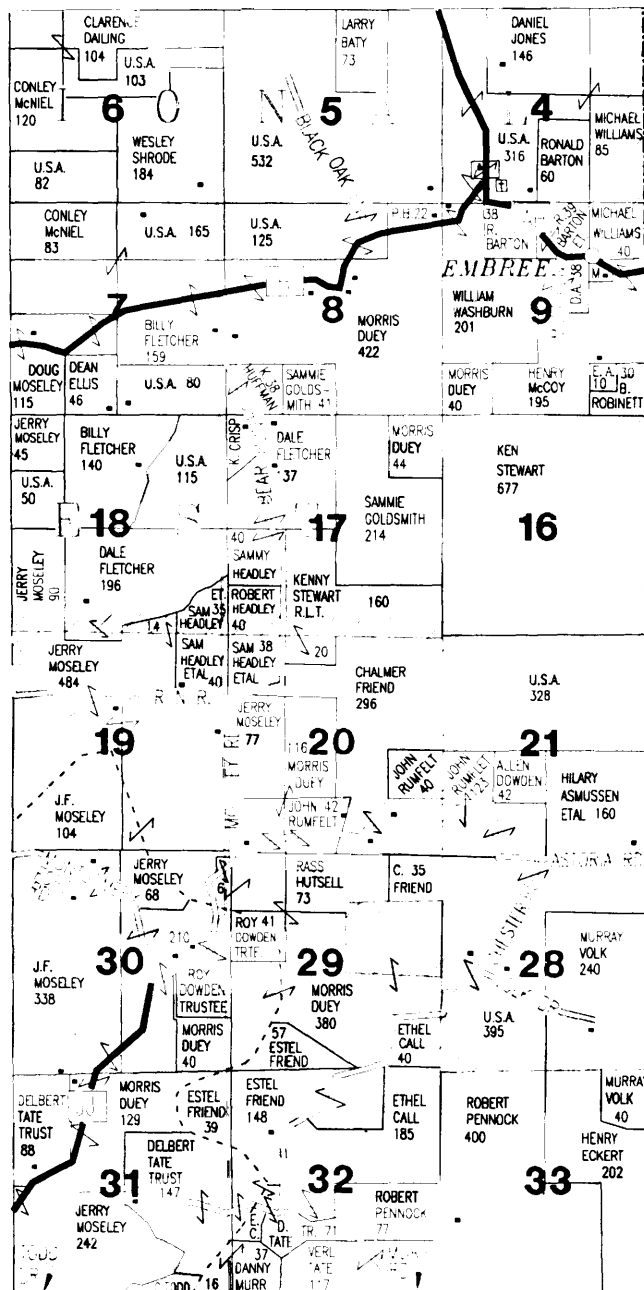
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MAY 22 2001

MISSOURI LAND
RECLAMATION COMMISSION

Tate-
Beaver CK

SEE PAGE 14



TEXAS COUNTY

SEE PAGE 20

Moseley
Jerry

RECEIVED

MAY 22 2001

DAWSON QUADRANGLE
MISSOURI

MISSOURI LAND
DECLAMATION COMMISSION

7.5 MINUTE SERIES (TOPOGRAPHIC)





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED
AUG 26 1999
MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>BEAVER - Ellis, R</i>		PERMIT NUMBER <i>348</i>	
COMPANY NAME <i>PETERSON GRAVEL & READY Mix, INC.</i>			
COUNTY <i>Wright</i>	1/4 SECTION	SECTION <i>29</i>	
TOWNSHIP <i>30</i>	RANGE <i>12</i>	ACRES <i>>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>BEAVER Creek</i>			
MINERAL COMMODITY <i>Sand / Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>Dependent upon annual deposit</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Ross Ellis</i>		
ADDRESS		
CITY <i>Mtn. Grove</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT <i>≈ 1996</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

708
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APR 22 1999

MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER

Beaver Creek #008

PERMIT NUMBER

#348

COMPANY NAME

Peterson Gravel & Ready Mix, Inc.

COUNTY

Wright

1/4 SECTION

NW

SECTION

19

TOWNSHIP

30

RANGE

12

ACRES

2

RIVER OR STREAM NAME (FOR IN-STREAM ACRES)

Beaver

MINERAL COMMODITY

Sand and Gravel

ESTIMATED TONNAGE PER YEAR (FOR GRAVEL SITES)

As available

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE)

Loy Ellis

ADDRESS

CITY

STATE

ZIP CODE

SOURCE OF RIGHT TO MINE (CHECK ONE):

☒ MINERAL DEED

☐ LEASE

☒ WARRANTY DEED

☒ VERBAL AGREEMENT

☐ OTHER (DESCRIBE):

DATE OF AGREEMENT

March
1996

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)

ADDRESS

CITY

STATE

ZIP CODE

SOURCE OF RIGHT TO MINE (CHECK ONE):

☒ MINERAL DEED

☐ LEASE

☒ WARRANTY DEED

☐ VERBAL AGREEMENT

☐ OTHER (DESCRIBE):

DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED
AUG 26 1999

To be completed for each separate area of disturbance associated with mining operations. MISSOURI LAND RECLAMATION COMMISSION		
SITE NAME OR NUMBER <i>Whetstone / Raney</i>		PERMIT NUMBER <i>348</i>
COMPANY NAME <i>PETERSON GRAVEL & READY Mix, INC</i>		
COUNTY <i>Wright</i>	1/4 SECTION	SECTION <i>21</i>
TOWNSHIP <i>29</i>	RANGE <i>13</i>	ACRES
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Whetstone</i>		
MINERAL COMMODITY <i>Sand & Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Steve RANEY</i>		
ADDRESS <i>7105 Highway N</i>		
CITY <i>Mtn. Grove</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

RECEIVED
JUN 26 1999

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE:

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The two areas along Whetstone creek are bordered by bluffs & a steep bank to a field or a vegetated wide strip of timber.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

We will conduct excavation such that water flow is not redirected toward the stream banks. To protect streambank vegetation, gravel will be left between the operation & streambank.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.


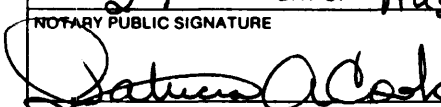

Gravel removal will be restricted to only the exposed gravel bar & will go no deeper than the normal water level.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

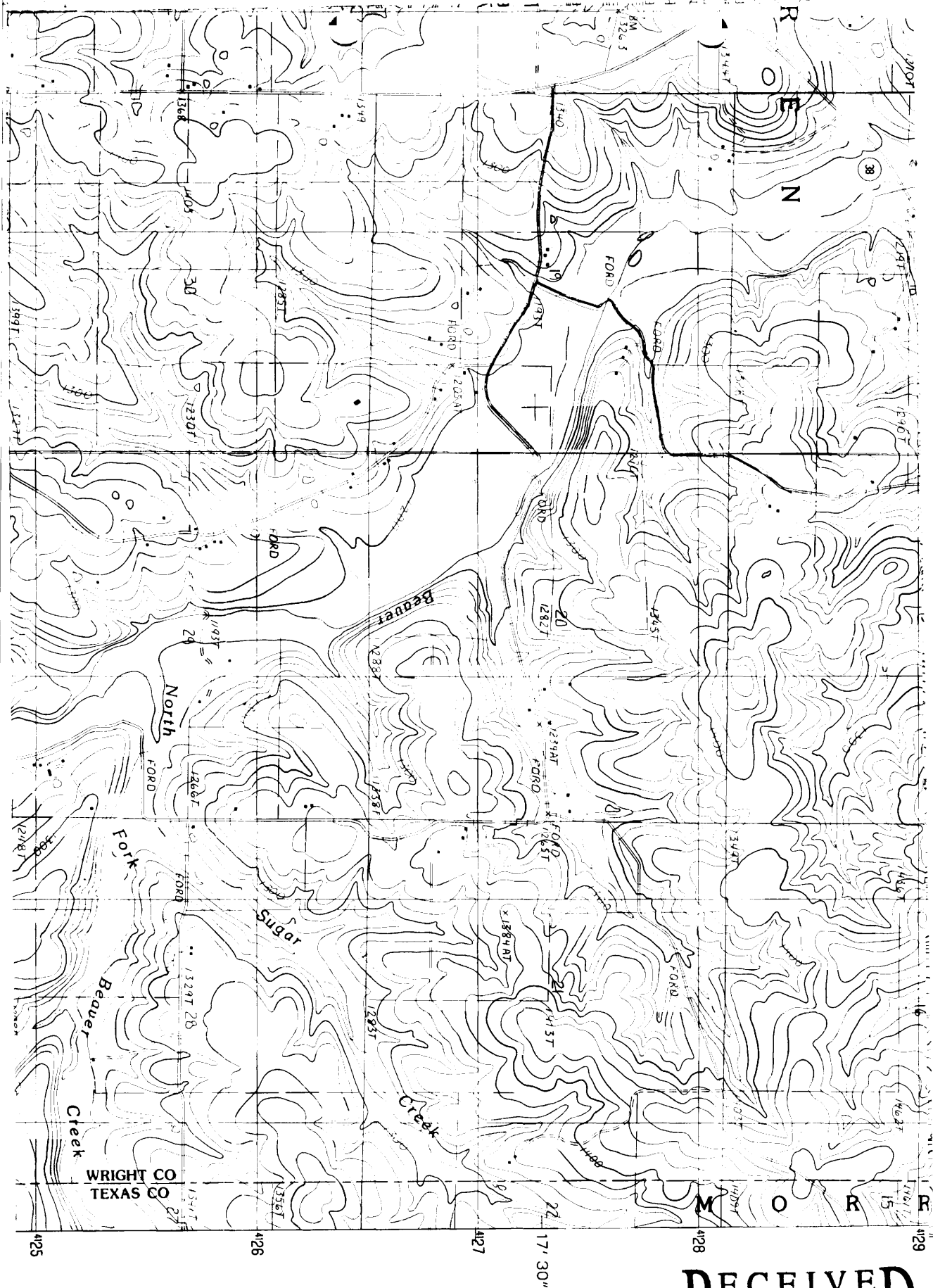
Gravel removal will be such that appropriate buffers are left between excavation & the streamside vegetation as well as a buffer between the flowing part of the stream. Effort will be made to remove gravel during low-flow periods.

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT 	TITLE President	DATE 8-24-99
Appeared before me this <u>24th</u> day of <u>August</u> , 19 <u>99</u> . <u>Gary Peterson</u> to me personally known, who executed the above as their free acts and deeds.		
NOTARY PUBLIC EMBOSSEER SEAL	STATE OF <u>Missouri</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Wright</u>
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>24th</u> DAY OF <u>August</u> , 19 <u>99</u>	USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE 	MY COMMISSION EXPIRES <u>3-15-2002</u>
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <u>Patricia A. Cook</u>	
APPROVED BY (DIRECTOR'S REPRESENTATIVE) 	TITLE <u>LRSTII</u>	DATE APPROVED <u>9-9-99</u>

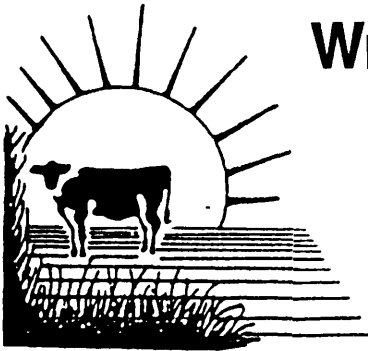
SEE PAGE 25



RECEIVED
AUG 26 1999

MISSOURI LAND
RECLAMATION COMMISSION

DNR
COPY



Wright County Soil & Water Conservation District

P.O. Box 187
Hartville, Missouri 65667
(417) 741-6677 or
(417) 741-7343

AVAILABLE FOR RENT:

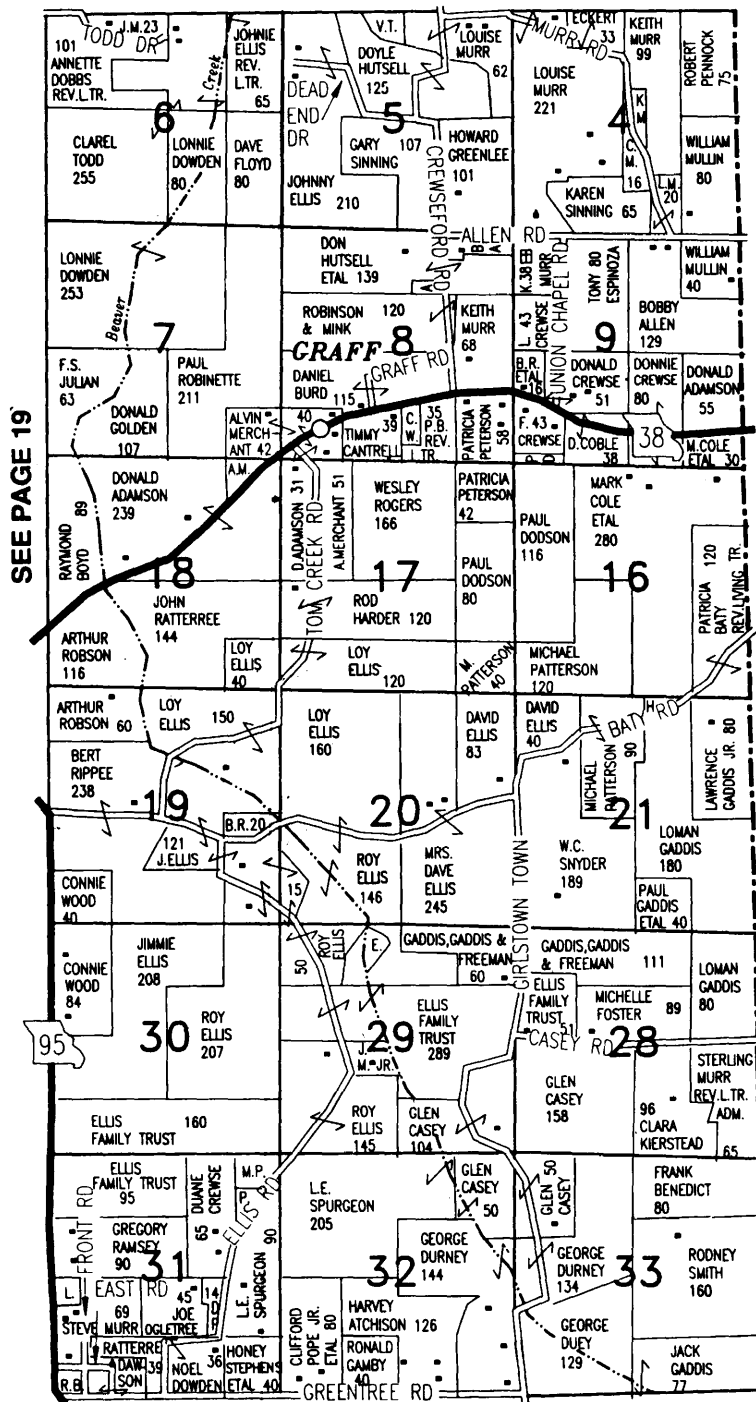
- * No-Till Drills
- * Sprayers
- * Tank Wagon
- * Broadcast Seeder
- * Pasture Punch
- * Mulcher
- * Lagoon Pumping Equipment

FOR SALE:

- * Concrete Freeze Proof Livestock Tanks & Parts

TOWNSHIP 30 • RANGE 12

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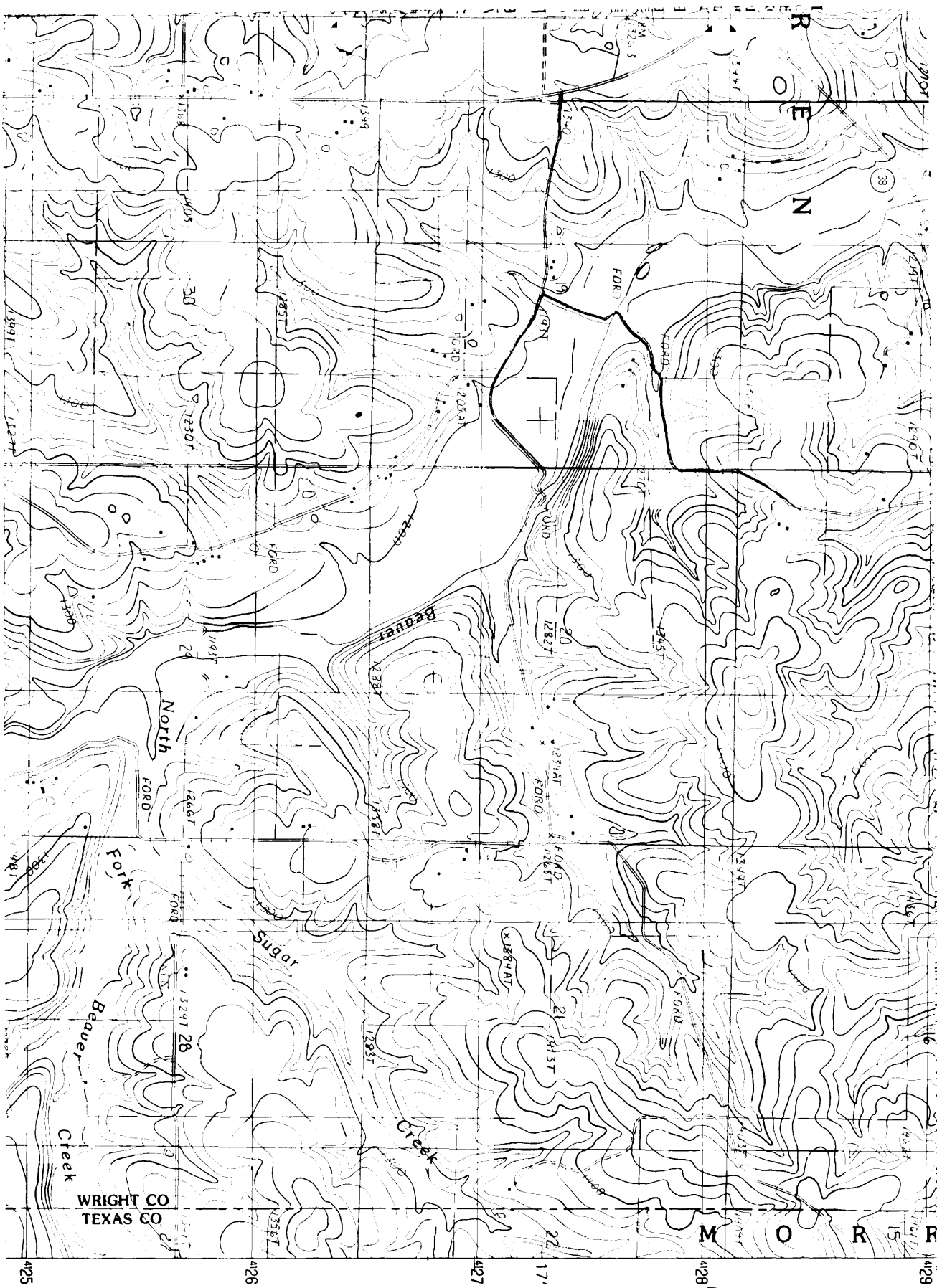


Ross Ellis
Sect: 29

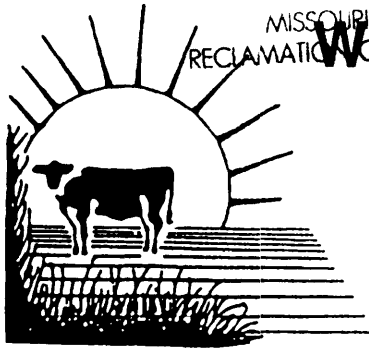
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TEXAS COUNTY

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Wright County Soil & Water Conservation District

P.O. Box 187
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(417) 741-6677 or
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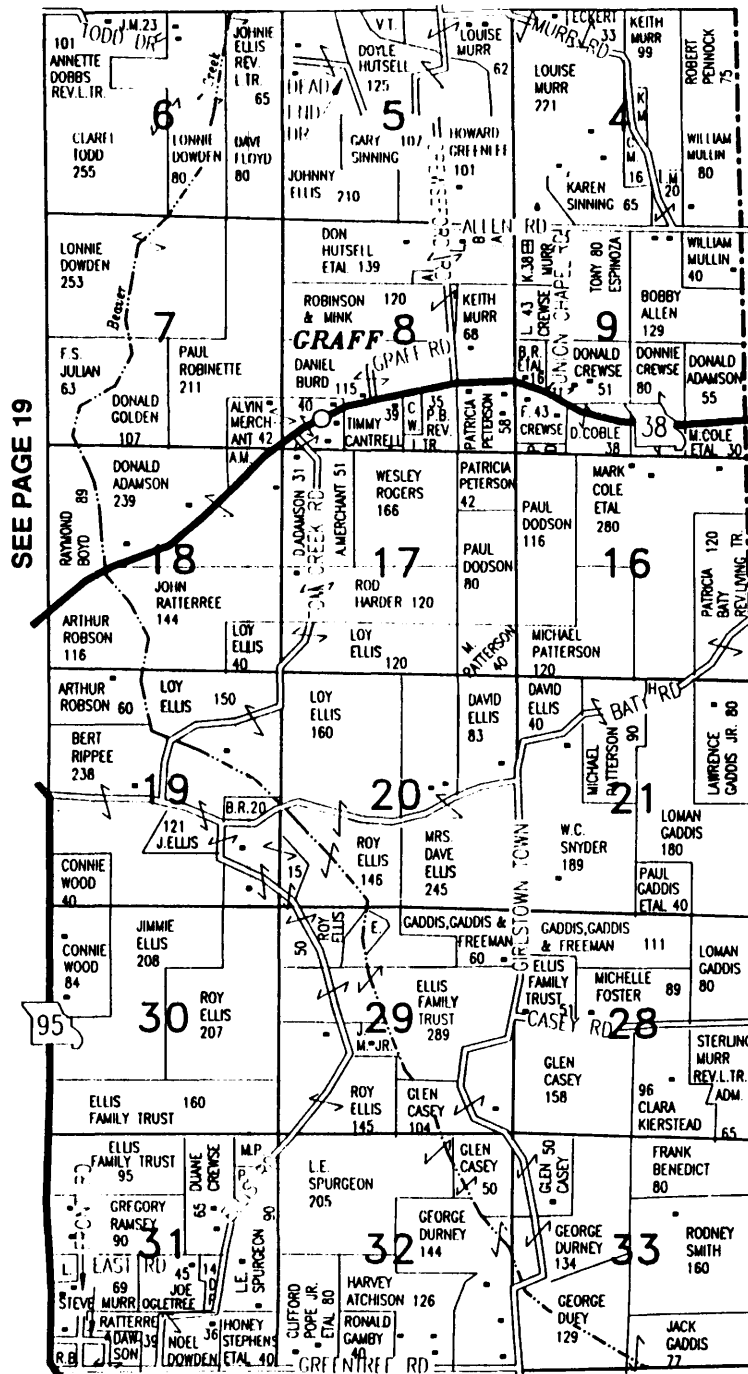
- No-Till Drills
- Sprayers
- Tank Wagon
- Broadcast Seeder
- Pasture Punch
- Mulcher
- Lagoon Pumping Equipment

FOR SALE:

- Concrete Freeze Proof Livestock Tanks & Parts

TOWNSHIP 30 • RANGE 12

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TEXAS COUNTY

*Loy Ellis -
Beaver
Creek*

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MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>MOSELEY - BEAVER CREEK</i>		PERMIT NUMBER <i>#348</i>	
COMPANY NAME <i>PETERSON Gravel ; READY Mix, INC</i>			
COUNTY <i>WRIGHT</i>	1/4 SECTION <i>SE</i> <i>NE</i>	SECTION <i>19</i> <i>17</i> <i>30</i>	
TOWNSHIP <i>31</i>	RANGE <i>12</i>	ACRES <i>>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>BEAVER CREEK</i>			
MINERAL COMMODITY <i>SAND ; Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>Dependent upon annual deposit</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>JERRY MOSELEY</i>		
ADDRESS		
CITY <i>GRAFF</i>	STATE <i>MO</i>	ZIP CODE <i>65660</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT <i>7-11-96</i> <i>Corp Authorized</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

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MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE:

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area of Beaver creek to be excavated is bordered by hayfields & steep banks with trees or banks leading to pasture & trees.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

We will excavate in such a manner that water is not redirected toward the banks. An adequate buffer will be maintained between our operation & any vegetation.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel excavation will be restricted to the exposed gravel bar to a depth which will be no lower than the normal water level. Where possible we will enter the creek at established & consistent crossings.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.


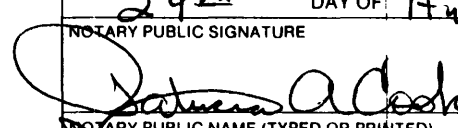

Every attempt will be made to remove gravel during low flow periods. Buffers are to be maintained between the excavation & the streamside vegetation & also between excavation & the flowing stream.

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By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT ▶ 		TITLE President	DATE 8-24-99
Appeared before me this <u>24th</u> day of <u>August</u> , 19 <u>99</u> , <u>Gary Peterson</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEY SEAL	STATE OF <u>Missouri</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Wright</u>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>24th</u> DAY OF <u>August</u> 19 <u>99</u>		USE RUBBER STAMP IN CLEAR AREA BELOW.
NOTARY PUBLIC SIGNATURE 	MY COMMISSION EXPIRES <u>3-15-2002</u>		
NOTARY PUBLIC NAME (TYPED OR PRINTED) <u>Patricia A. Cook</u>			
APPROVED BY (DIRECTOR'S REPRESENTATIVE) ▶ 		TITLE <u>LRSTH</u>	DATE APPROVED <u>9-9-99</u>

- 
- Fisher**
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MIX[®]
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HYDRAULIC HOSE REPAIR

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MISSOURI LAND
RECLAMATION COMMISSION

JERRY MOSELY

REG: 30

Moseley
Beaver Ck.

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This is a detailed topographic map of the Mark Twain National Forest area. The map features contour lines indicating elevation, with labels such as 12537, 12547, 12557, 12567, 12577, 12587, 12597, 12607, 12617, 12627, 12637, 12647, 12657, 12667, 12677, 12687, 12697, 12707, 12717, 12727, 12737, 12747, 12757, 12767, 12777, 12787, 12797, 12807, 12817, 12827, 12837, 12847, 12857, 12867, 12877, 12887, 12897, 12907, 12917, 12927, 12937, 12947, 12957, 12967, 12977, 12987, 12997, 13007, 13017, 13027, 13037, 13047, 13057, 13067, 13077, 13087, 13097, 13107, 13117, 13127, 13137, 13147, 13157, 13167, 13177, 13187, 13197, 13207, 13217, 13227, 13237, 13247, 13257, 13267, 13277, 13287, 13297, 13307, 13317, 13327, 13337, 13347, 13357, 13367, 13377, 13387, 13397, 13407, 13417, 13427, 13437, 13447, 13457, 13467, 13477, 13487, 13497, 13507, 13517, 13527, 13537, 13547, 13557, 13567, 13577, 13587, 13597, 13607, 13617, 13627, 13637, 13647, 13657, 13667, 13677, 13687, 13697, 13707, 13717, 13727, 13737, 13747, 13757, 13767, 13777, 13787, 13797, 13807, 13817, 13827, 13837, 13847, 13857, 13867, 13877, 13887, 13897, 13907, 13917, 13927, 13937, 13947, 13957, 13967, 13977, 13987, 13997, 14007, 14017, 14027, 14037, 14047, 14057, 14067, 14077, 14087, 14097, 14107, 14117, 14127, 14137, 14147, 14157, 14167, 14177, 14187, 14197, 14207, 14217, 14227, 14237, 14247, 14257, 14267, 14277, 14287, 14297, 14307, 14317, 14327, 14337, 14347, 14357, 14367, 14377, 14387, 14397, 14407, 14417, 14427, 14437, 14447, 14457, 14467, 14477, 14487, 14497, 14507, 14517, 14527, 14537, 14547, 14557, 14567, 14577, 14587, 14597, 14607, 14617, 14627, 14637, 14647, 14657, 14667, 14677, 14687, 14697, 14707, 14717, 14727, 14737, 14747, 14757, 14767, 14777, 14787, 14797, 14807, 14817, 14827, 14837, 14847, 14857, 14867, 14877, 14887, 14897, 14907, 14917, 14927, 14937, 14947, 14957, 14967, 14977, 14987, 14997, 15007, 15017, 15027, 15037, 15047, 15057, 15067, 15077, 15087, 15097, 15107, 15117, 15127, 15137, 15147, 15157, 15167, 15177, 15187, 15197, 15207, 15217, 15227, 15237, 15247, 15257, 15267, 15277, 15287, 15297, 15307, 15317, 15327, 15337, 15347, 15357, 15367, 15377, 15387, 15397, 15407, 15417, 15427, 15437, 15447, 15457, 15467, 15477, 15487, 15497, 15507, 15517, 15527, 15537, 15547, 15557, 15567, 15577, 15587, 15597, 15607, 15617, 15627, 15637, 15647, 15657, 15667, 15677, 15687, 15697, 15707, 15717, 15727, 15737, 15747, 15757, 15767, 15777, 15787, 15797, 15807, 15817, 15827, 15837, 15847, 15857, 15867, 15877, 15887, 15897, 15907, 15917, 15927, 15937, 15947, 15957, 15967, 15977, 15987, 15997, 16007, 16017, 16027, 16037, 16047, 16057, 16067, 16077, 16087, 16097, 16107, 16117, 16127, 16137, 16147, 16157, 16167, 16177, 16187, 16197, 16207, 16217, 16227, 16237, 16247, 16257, 16267, 16277, 16287, 16297, 16307, 16317, 16327, 16337, 16347, 16357, 16367, 16377, 16387, 16397, 16407, 16417, 16427, 16437, 16447, 16457, 16467, 16477, 16487, 16497, 16507, 16517, 16527, 16537, 16547, 16557, 16567, 16577, 16587, 16597, 16607, 16617, 16627, 16637, 16647, 16657, 16667, 16677, 16687, 16697, 16707, 16717, 16727, 16737, 16747, 16757, 16767, 16777, 16787, 16797, 16807, 16817, 16827, 16837, 16847, 16857, 16867, 16877, 16887, 16897, 16907, 16917, 16927, 16937, 16947, 16957, 16967, 16977, 16987, 16997, 17007, 17017, 17027, 17037, 17047, 17057, 17067, 17077, 17087, 17097, 17107, 17117, 17127, 17137, 17147, 17157, 17167, 17177, 17187, 17197, 17207, 17217, 17227, 17237, 17247, 17257, 17267, 17277, 17287, 17297, 17307, 17317, 17327, 17337, 17347, 17357, 17367, 17377, 17387, 17397, 17407, 17417, 17427, 17437, 17447, 17457, 17467, 17477, 17487, 17497, 17507, 17517, 17527, 17537, 17547, 17557, 17567, 17577, 17587, 17597, 17607, 17617, 17627, 17637, 17647, 17657, 17667, 17677, 17687, 17697, 17707, 17717, 17727, 17737, 17747, 17757, 17767, 17777, 17787, 17797, 17807, 17817, 17827, 17837, 17847, 17857, 17867, 17877, 17887, 17897, 17907, 17917, 17927, 17937, 17947, 17957, 17967, 17977, 17987, 17997, 18007, 18017, 18027, 18037, 18047, 18057, 18067, 18077, 18087, 18097, 18107, 18117, 18127, 18137, 18147, 18157, 18167, 18177, 18187, 18197, 18207, 182

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D.D. HAMILTON TITLE CO.

SERVING WRIGHT COUNTY

Title Insurance and Insured Closings

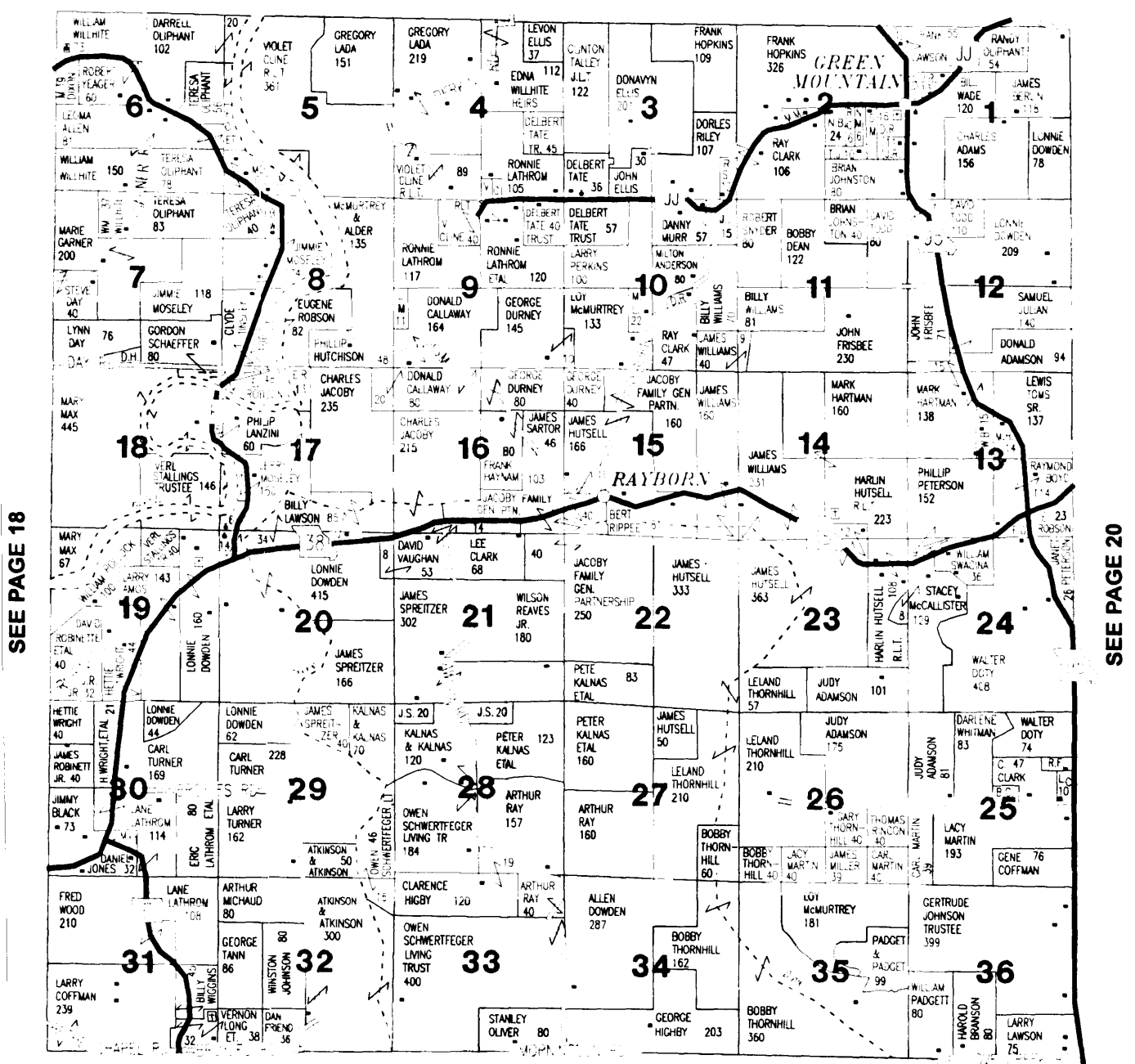
JOHN FOGLESONG
President

KATHY FRITZ
Title Specialist

Phone: 417/741-6116
FAX: 417/741-6117
P.O. Box 427 Hartville, MO 65667

TOWNSHIP 30N • RANGE 13W

SEE PAGE 14

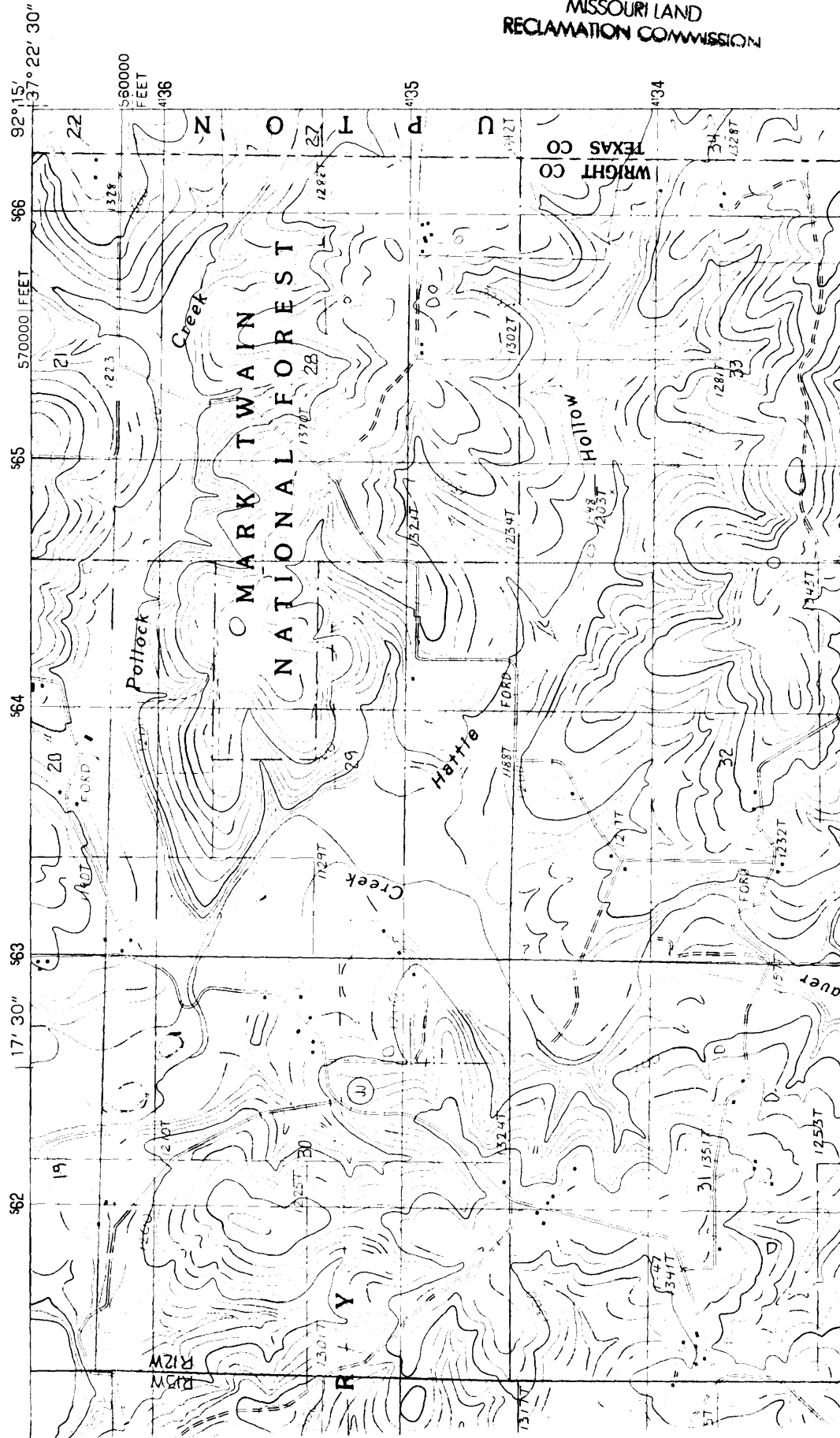


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DAWSON QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)

Moelsa
Terry





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>BEAVER - Gaddis, Schrock, Dug</i>		PERMIT NUMBER <i># 348</i>	
COMPANY NAME <i>PETERSON Gravel & READY MIX</i>			
COUNTY <i>Wright</i>	1/4 SECTION <i>N</i>	SECTION <i>4</i>	
TOWNSHIP <i>29N</i>	RANGE <i>12W</i>	ACRES <i>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Beaver Creek</i>			
MINERAL COMMODITY <i>Sand / Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>As available</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>J. Roger Schrock</i>		
ADDRESS		
CITY <i>Mtn. Grove</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <i>3/15/01</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>BEAVER - Gaddis / Schrock / Duey</i>		PERMIT NUMBER <i>#348</i>	
COMPANY NAME <i>PETERSON Gravel & READY Mix, INC</i>			
COUNTY <i>Wright</i>	1/4 SECTION <i>SW</i>	SECTION <i>33</i>	
TOWNSHIP <i>30 N</i>	RANGE <i>12 W</i>	ACRES <i>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>BEAVER Creek</i>			
MINERAL COMMODITY <i>Sand / Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>GEORGE Duey</i>			<i>926-3344</i>
ADDRESS <i>5521 Girl's Town Rd</i>			
CITY <i>Mtn. Grove</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>	
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT	DATE OF AGREEMENT <i>3/15/01</i>

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
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RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>BEAVER - Gaddis/Schrock/Dacy</i>		PERMIT NUMBER <i># 348</i>	
COMPANY NAME <i>PETERSON GRAVEL & READY MIX, INC</i>			
COUNTY <i>Wright</i>	1/4 SECTION <i>ALL</i> <i>SE</i>	SECTION <i>47</i> <i>33</i>	
TOWNSHIP <i>29 N</i> <i>30 N</i>	RANGE <i>12</i> <i>W</i>	ACRES <i>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>BEAVER</i>			
MINERAL COMMODITY <i>Sand / Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>JACK GADDIS</i>		
ADDRESS <i>5350 Girls town Rd</i>		
CITY <i>Mtn. Grove</i>	STATE <i>MO</i>	<i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

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RECLAMATION COMMISSION

TYPE OF PLAN (CHECK ONE):
☐ SHORT TERM, FOR ONE PERMIT YEAR
☐ LONG TERM, FOR PERIOD THROUGH DATE:

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The mine plan involves intermittent gravel bars located on an ≈ 1.5 mile stretch on Beaver Creek.

The creek is bordered by a combination of ^{wooded} bluff and narrow bottom field to the east; to the west there is a dirt bank leading to a bottom field (Gaddis). The other two areas are bordered by bottomland; vegetated banks.

Gaddis, Dewey, Shrock

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavation will be conducted such that the water flow will not be directed toward the banks. The creek is to be entered at established crossings. A buffer zone will be utilized between the operation & the streambank & flowing stream.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel will only be removed from exposed bars, and no lower than the normal water level. Crossings to gravel bars will be at the same place.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel removal will be done during the low flow periods. Appropriate buffers between the stream & the excavation as well as between the banks & excavation are to be maintained.

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By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT ▶ <i>Gary Peterson</i>		TITLE <i>President</i>	DATE <i>3-20-01</i>
Appeared before me this <i>20th</i> day of <i>March</i> , <i>2001</i> . <i>Gary Peterson</i> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEER SEAL	STATE OF <i>Missouri</i>	COUNTY (OR CITY OF ST. LOUIS) <i>Wright</i>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <i>20th</i> DAY OF <i>March</i> <i>2001</i>		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE <i>Sharon Nash</i>	MY COMMISSION EXPIRES <i>9/21/03</i>	
	NOTARY PUBLIC NAME (TYPED OR PRINTED)		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) ▶ <i>Brett H.</i>		TITLE <i>LRS III</i>	DATE APPROVED <i>5/30/01</i>

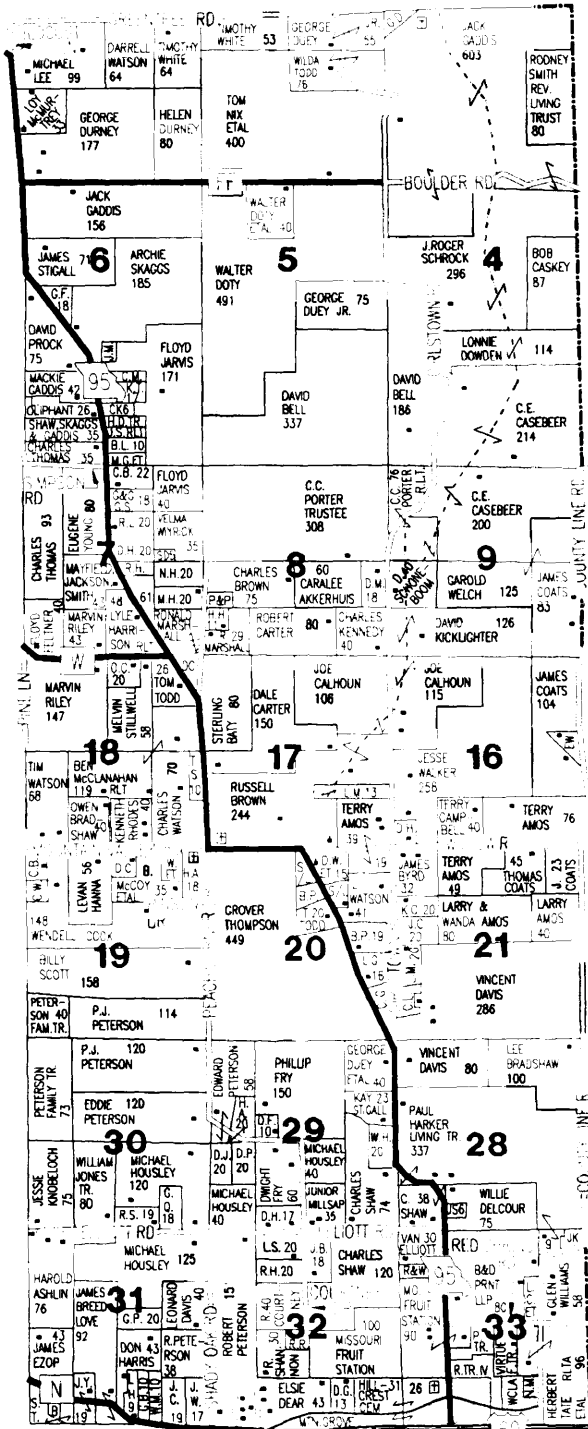
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TOWNSHIP 29N • RANGE 12W

Gardis
4
S-nack (Naylor)
4

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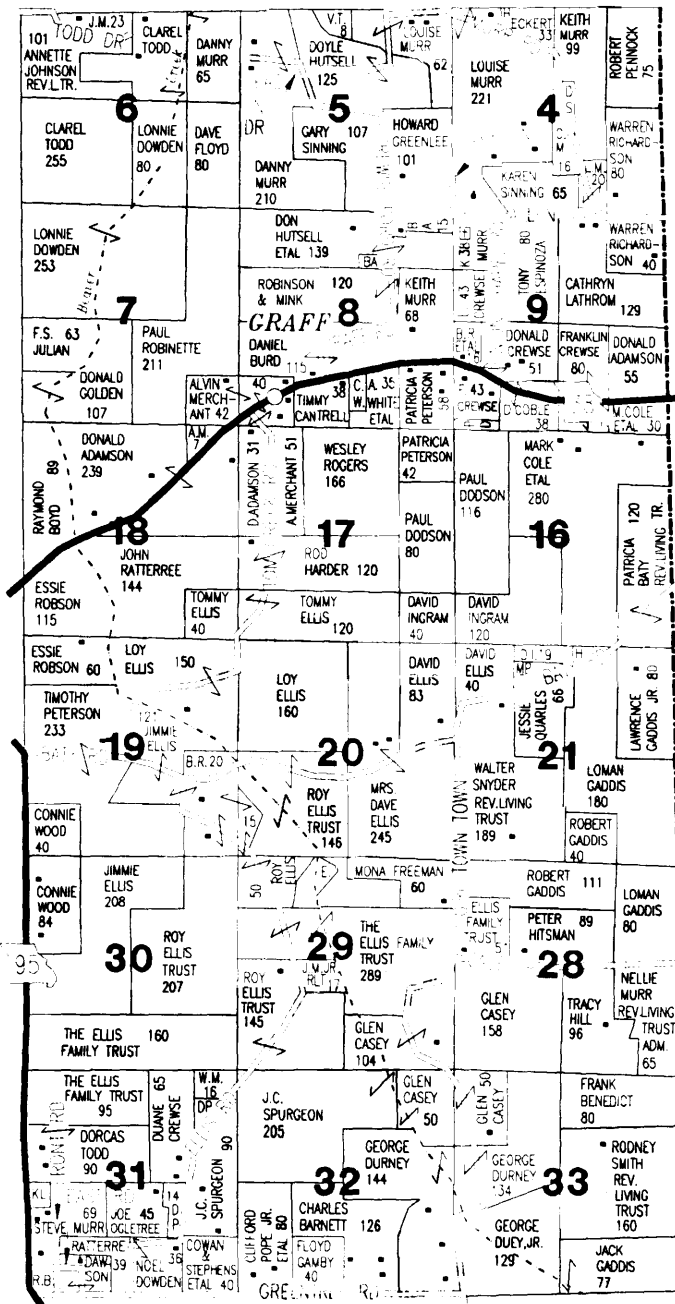
E-Mail: info@baneyrealestate.com

TOWNSHIP 30N • RANGE 12W

SEE PAGE 15

Duey Gaddis > Sect. 33

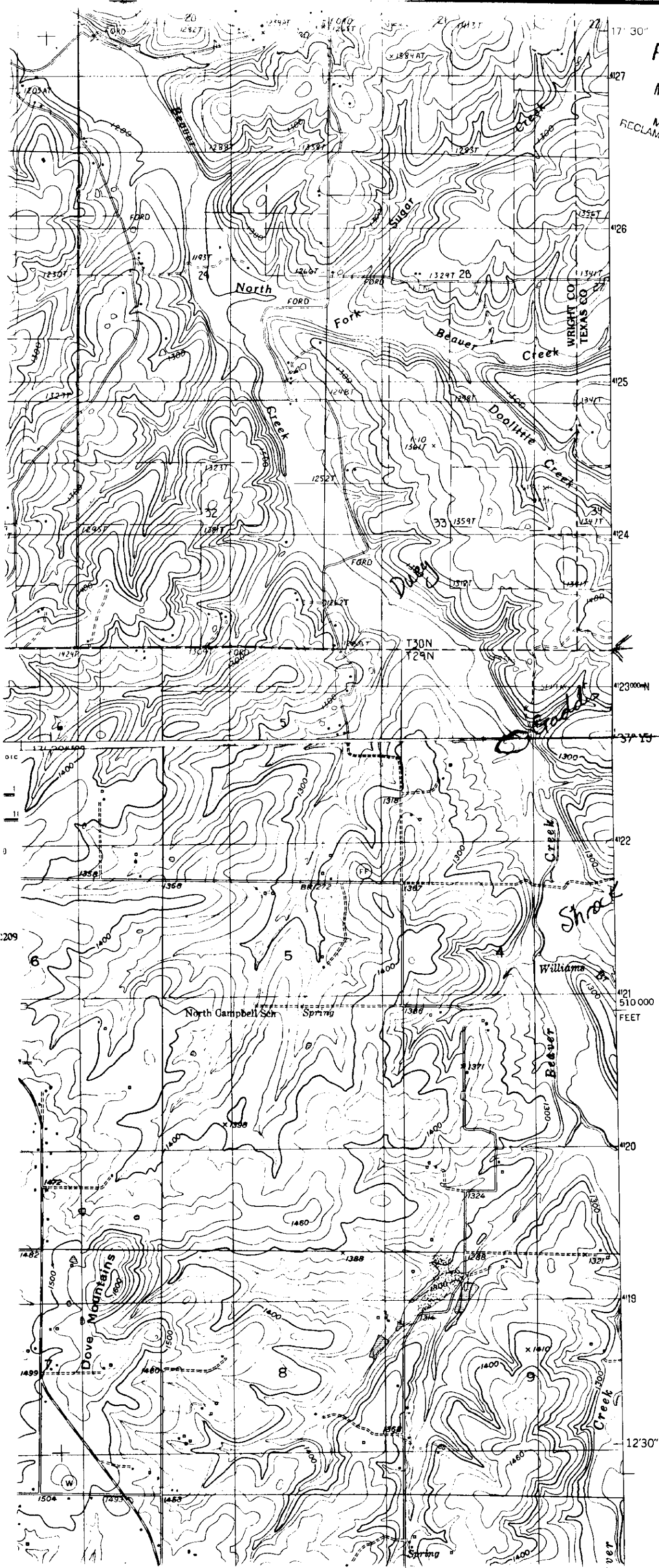
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MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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MISSOURI LAND
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Shannon S.H.

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER Beaver -		PERMIT NUMBER 348	
COMPANY NAME Peterson Gravel & Ready Mix, Inc.			
COUNTY	1/4 SECTION	SECTION 22	
TOWNSHIP 29N	RANGE 12W	ACRES	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Beaver			
MINERAL COMMODITY Sand / Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) As Available	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) LeLand Van Fosson			
ADDRESS 3614 Co. Line Rd.			
CITY Mtn. Grove	STATE MO	ZIP CODE 65711	
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input checked="" type="checkbox"/> OTHER (DESCRIBE):			DATE OF AGREEMENT

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)			
ADDRESS			
CITY	STATE	ZIP CODE	
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):			DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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MISSOURI LAND

RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations

SITE NAME OR NUMBER Beaver -		PERMIT NUMBER 348	
COMPANY NAME Peterson Gravel & Ready Mix, Inc.			
COUNTY Texas	1/4 SECTION 22		
TOWNSHIP 29N	RANGE 12W	ACRES	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Beaver			
MINERAL COMMODITY Sand / Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) As Available	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Danny Shannon		
ADDRESS 10068 Beaver Road.		
CITY Mtn. Grove	STATE MO	ZIP CODE 65711
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input checked="" type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT End of 99
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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Case been sit

To be completed for each separate area of disturbance associated with mining operations.		
SITE NAME OR NUMBER Beaver - Dowden		PERMIT NUMBER 348
COMPANY NAME Peterson Gravel & Ready Mix, Inc.		
COUNTY Wright	1/4 SECTION	SECTION 4C
TOWNSHIP 29N	RANGE 12W	ACRES
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Beaver		
MINERAL COMMODITY Sand / Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) As Available

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Lonnie Dowden		
ADDRESS Rt. 1 Box 216		
CITY Hartville	STATE MO	ZIP CODE 65667
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input checked="" type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT Long Standing
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER James Coats		PERMIT NUMBER	
COMPANY NAME Peterson Gravel & Ready Mix, Inc.			
COUNTY Wright	1/4 SECTION SE (9) NE (16)		SECTION 9 & 16
TOWNSHIP 29	RANGE 12	ACRES 2 Acres	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Beaver			
MINERAL COMMODITY Sand & Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) Greater than 5000 ton for all sites depends upon gravel availability	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) James Coats		
ADDRESS Rt. 4		
CITY Mtn. Grove,	STATE MO	ZIP CODE 65711
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT Verbal-6 months Prior Signed 8-7-92
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) Same as above		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.

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MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <u>Reaver - Welch</u>		PERMIT NUMBER <u>348</u>	
COMPANY NAME <u>Peterson Gravel & Ready Mix, Inc.</u>			
COUNTY <u>Wright</u>	1/4 SECTION <u>C</u>		
TOWNSHIP <u>29N</u>	RANGE <u>12W</u>	ACRES <u>9</u>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <u>Reaver</u>			
MINERAL COMMODITY <u>Sand / Gravel</u>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <u>As Available</u>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <u>Garold Welch</u>		
ADDRESS <u>4870 County Line Rd.</u>		
CITY <u>Mtn. Grove</u>	MO. <u>MO.</u>	ZIP CODE <u>65711</u>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input checked="" type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <u></u>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <u></u>		
ADDRESS <u></u>		
CITY <u></u>	STATE <u></u>	ZIP CODE <u></u>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <u></u>
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER Beaver - CASEBEER		PERMIT NUMBER 348
COMPANY NAME Peterson Gravel & Ready Mix, Inc.		
COUNTY Wright	1/4 SECTION	4, 9
TOWNSHIP 29N	RANGE 12W	ACRES
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Beaver		
MINERAL COMMODITY Sand & Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) As Available

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) C.E. Casebeer		
ADDRESS 4799 Girlstown Road		
CITY Mtn. Grove	STATE MO	ZIP CODE 65711
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input checked="" type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT Long Stdg.
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for In-stream sites, or as required by the Director)

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MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN (CHECK ONE): ☐ SHORT TERM, FOR ONE PERMIT YEAR
☒ LONG TERM, FOR PERIOD THROUGH DATE: 2025

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The mine plan involves intermittent gravel bars of approx. 2 1/2 mile stretch of Beaver Creek. The creek is bordered by a combination of cropland & pasture on the east or right hand bank & primarily pasture on the west side of the creek. The creek tends to be bordered by scattered trees & dirt banks. The water level is currently low.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavations are to be conducted so that water flow will not be redirected toward the banks. The creek is to be entered at established crossings which are private, and a buffer zone is to be utilized between the operation & the streambank & flowing stream.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal is restricted to exposed bars. Gravel is to be removed no lower than normal water level. Crossings to gravel bars will be at the same place.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel removal will be restricted to low flow periods.

Appropriate buffers between the stream & the excavation as well as a buffer between the banks & excavation are to be maintained.

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MAR 17 2000

MISSOURI LAND

RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT

TITLE

DATE

► *Gary Peterson*

President

3-15-00

Appeared before me this 15th day of March

2000

Gary Peterson

to me personally known,

who executed the above as their free acts and deeds.

NOTARY PUBLIC EMBOSSEER SEAL

STATE OF

Missouri

COUNTY (OR CITY OF ST. LOUIS)

Wright

SUBSCRIBED AND SWORN BEFORE ME, THIS

DAY OF

March

2000

USE RUBBER STAMP IN CLEAR AREA BELOW.

NOTARY PUBLIC SIGNATURE

Gina Hancock

MY COMMISSION EXPIRES

4/21/00

NOTARY PUBLIC NAME (TYPED OR PRINTED)

Gina Hancock

APPROVED BY (DIRECTOR'S REPRESENTATIVE)

TITLE

DATE APPROVED

► *Beth Meyer*

LRS III

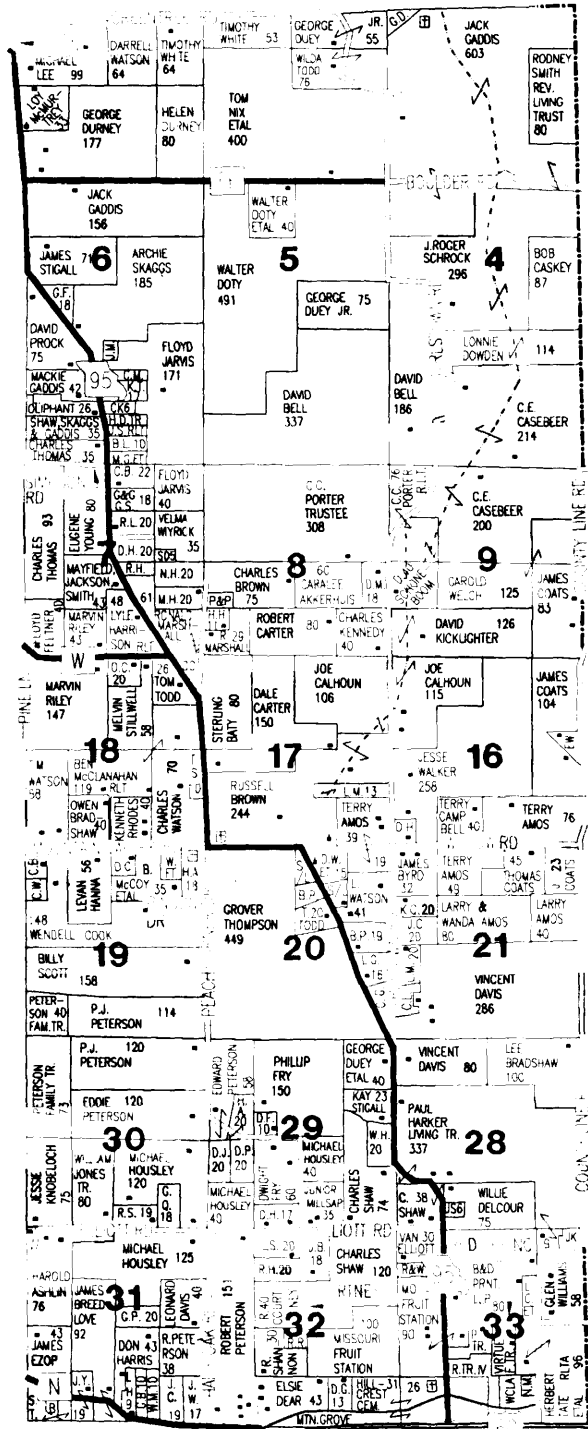
4/20/00

TOWNSHIP 29N • RANGE 12W

SEE PAGE 20

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MISSOURI LAND
RECLAMATION COMMISSION

SEE PAGE 24



TEXAS COUNTY

only Scan
1 of each Map

Casebeer
Welch
Coats

SEE PAGE 30

NA

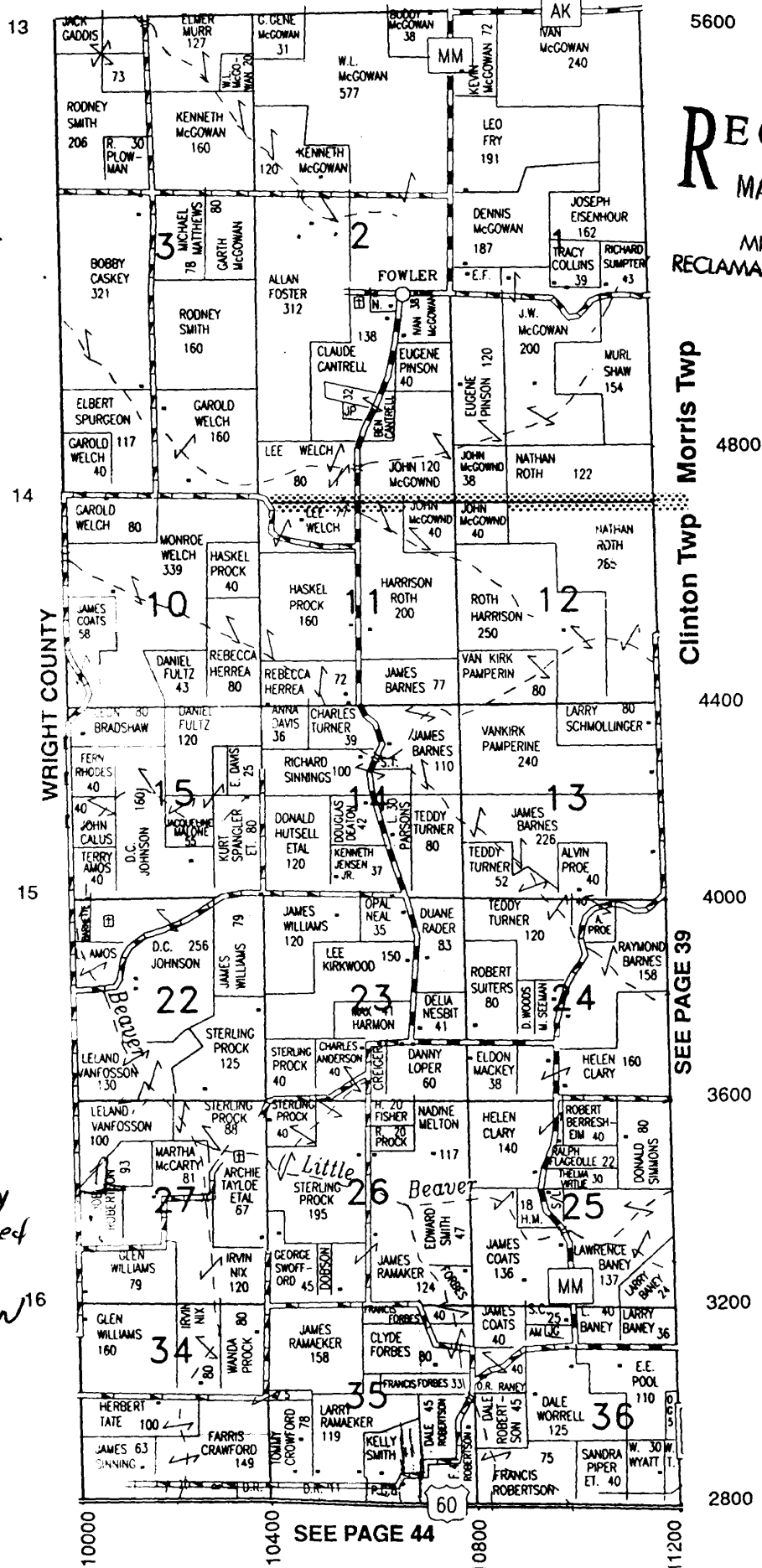
MISSOURI LAND
RECLAMATION COMMISSION

Clinton Twp **Morris Twp**

SEE PAGE 39

D.C. JOHNSON
Property
Now owned
by Danny
Shannon

Amos Property
is now owned
by Chas.
Peterson¹⁶



TEXAS CO

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RECLAMATION COMMISSION

SEE PAGE 24

TEXAS COUNTY

casebeer
welch
Coats

Copyrighted 1999 Miller Management Services, Inc.
Wright Co

Mtn. Grove North Quadrangle

North Campbell Sch Spring

Williams Br

Dove Mountains

Dove Creek

Canada Creek

Willow Springs Sch

Canada Cem

Stubbs Cem

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MAR 17 2000
MISSOURI LAND
INFORMATION COMMISSION

USGS Map

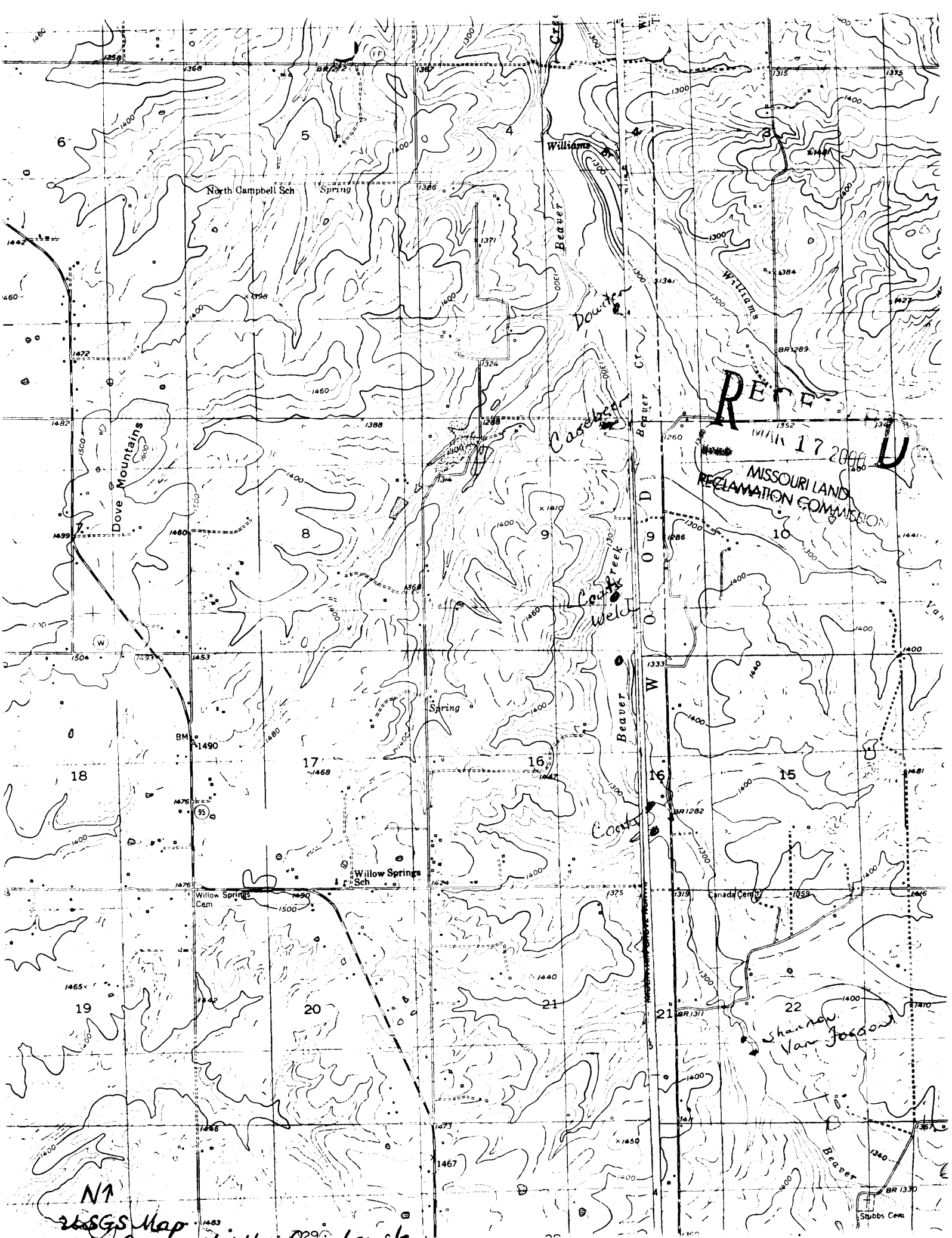
MAR 17 2000

MISSOURI LAND REclamation COMMISSION

1340

1360

USGS Map



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MISSOURI LAND
RECLAMATION COMMISSION

N1
26SGS Map
Mt. Grove North Quadrangle



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED
MAR 22 1999
MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <u>Brush Creek #1</u>		PERMIT NUMBER	
COMPANY NAME <u>Peterson Gravel & Ready Mix, Inc.</u>			
COUNTY <u>Douglas</u>	1/4 SECTION <u>SW</u>		SECTION <u>20 & 29</u>
TOWNSHIP <u>26 N</u>	RANGE <u>12 W</u>		ACRES <u>2 1</u>
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <u>Brush Creek</u>			
MINERAL COMMODITY <u>Creek Gravel</u>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <u>GREATER THAN 5,000 T/YR.</u>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <u>Gail Scherer</u>		
ADDRESS <u>Rt. 1 Box 13 A</u>		
CITY <u>Vanzant</u>	STATE <u>MO</u>	ZIP CODE <u>65768</u>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <u>3-1-99</u>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

*See Attached List *

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <u>Same as above</u>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3

(Required for in-stream sites, or as required by the Director)

RECEIVED
MAR 22 1999

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: 2020

Date added with verbal permission
from Cindy Peterson, 3-31-99

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area to be mined is intermittently dispersed along an approximate 3 mile stretch of Brush Creek all South of Hwy 256. prior to CC Hwy then West of CC. (See map A.) The creek is described as a "dry wash" with water flowing only at times of high periods of rain. The wash is bordered by Co. road on the North to West and steep banks bordered by fields or treelined banks.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavation will be such that when the creek is flowing the water flow will not be directed toward the stream bank. An adequate buffer will be left between the operation and the streambank vegetation.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Every effort will be made to use established crossings to enter the creek bed. Should we need to cross in water, crossing will be consistently at the same place. we will shave the tops of the gravel bars to a depth no deeper than the normal water level.

↑
Sentence added with verbal
permission from Cindy Peterson
3-31-99

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

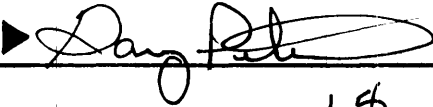


Anticipated excavation will be only at low-flow periods.
A buffer will be left between the excavation and stream-side vegetation. Buffers will also be maintained as needed between excavation and any flowing stream.

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MAR 22 1999

MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

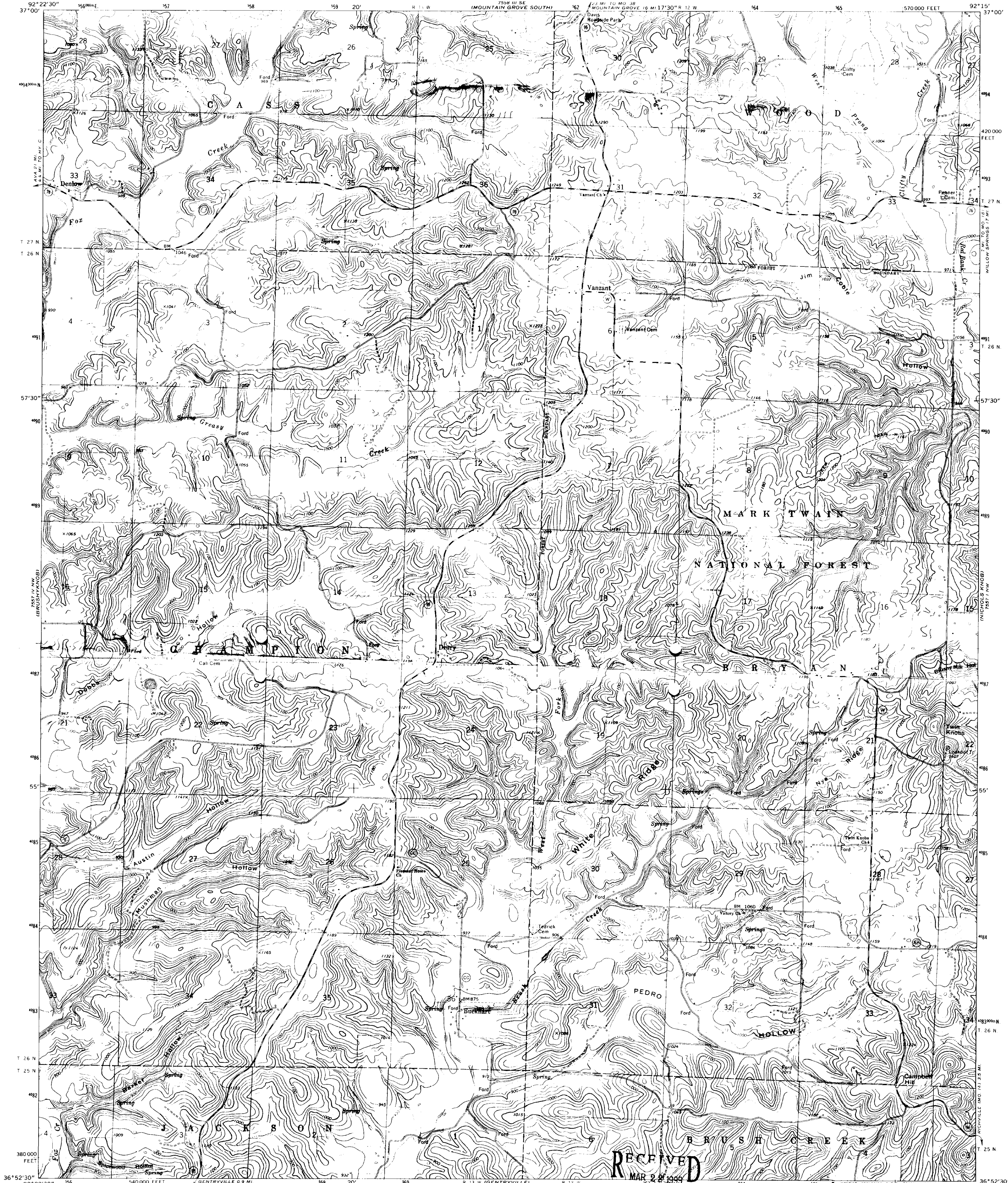
SIGNATURE OF APPLICANT 		TITLE PRESIDENT	DATE 3-19-99
Appeared before me this <u>16</u> day of <u>MARCH</u> , 19 <u>99</u> . <u>Gary Peterson</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEER SEAL	STATE OF <u>MO</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Wright</u>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>16</u> DAY OF <u>MARCH</u> 19 <u>99</u>		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE 	MY COMMISSION EXPIRES <u>2002</u> <u>06-16-99</u>	
	NOTARY PUBLIC NAME (TYPED OR PRINTED)		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) 		TITLE <u>Land Reclamation specialist</u>	DATE APPROVED <u>4-12-99</u>

ROCK RIDGE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VANZANT QUADRANGLE
MISSOURI—DOUGLAS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE 1/4 BUCKHART 15 QUADRANGLE

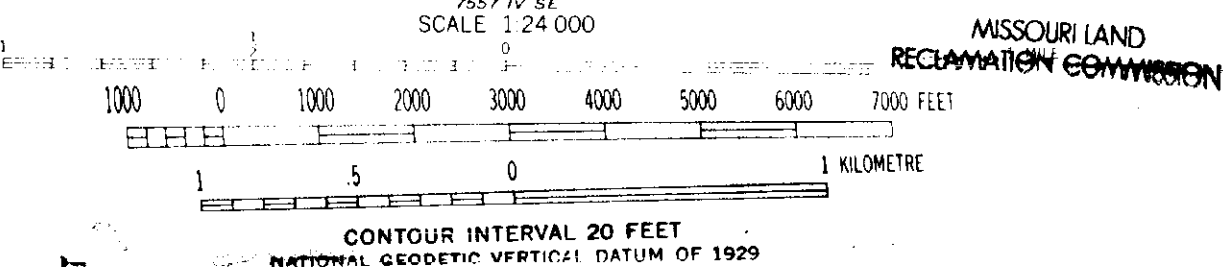
ROCK RIDGE



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial
photographs taken 1972. Field checked 1973
Projection and 10,000-foot grid ticks: Missouri coordinate
system, central zone (transverse Mercator)
1000-metre Universal Transverse Mercator grid ticks,
zone 15, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1973 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE DIVISION OF RESEARCH AND TECHNICAL INFORMATION
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U.S. Route
State Route



VANZANT, MO.
NE 1/4 BUCKHART 15 QUADRANGLE
N 3652.5-W 9215.7.5

1973
AMS 7557 IV NE—SERIES V879



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED

JAN 18 2002

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>Don Coble</i> <i>Clifty Creek</i>		PERMIT NUMBER <i>#348</i>	
COMPANY NAME <i>Peterson Gravel & Ready Mix, INC</i>			
COUNTY <i>Douglas</i>	1/4 SECTION <i>SW 13 SW 11 SE 14</i>	SECTION <i>13 11 14</i>	
TOWNSHIP <i>26 N</i>	RANGE <i>12 W</i>	ACRES <i>≈ 3</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Clifty Creek</i>			
MINERAL COMMODITY <i>Sand & Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>As Available</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Sandra & Harvey Thomas / Mr. Don Coble</i>		
ADDRESS <i>Rt. 1 Box 75 643 Hwy 0 Highlandville, MO</i>		
CITY <i>Van Zanto</i>	STATE <i>MO</i>	ZIP CODE <i>65669</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT <i>January 2001</i>

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

RECEIVED

JAN 18 2002

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR
☒ LONG TERM, FOR PERIOD THROUGH DATE:

Company Name: *Peterson Gravel*

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

READY MIX, INC.

The area to be mined involves an intermittent area of Clifty Creek approx 1.5 miles. This area of the creek is bordered by partially vegetated banks, some bluffs &/or fields. This creek had a low water level.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavations shall be managed such that water flow is not redirected toward the stream banks. Adequate buffers shall be utilized between the operation & the streambank vegetation.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal shall involve only the exposed bars. Crossings shall be at the same place at established crossings whenever possible.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel removal shall be at low flow periods whenever possible with adequate buffers being established between the area of excavation & the flowing stream portion.

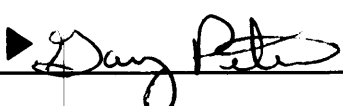
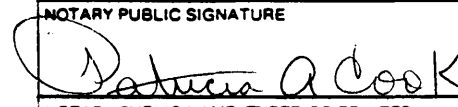
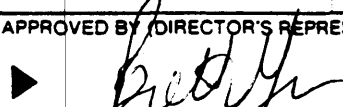
RECEIVED

JAN 18 2002

MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT 		TITLE President	DATE 1-15-02
Appeared before me this <u>15th</u> day of <u>January</u> , <u>19</u> <u>2002</u> . <u>Gary Peterson</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSER SEAL	STATE OF Missouri		COUNTY (OR CITY OF ST. LOUIS) Wright
	SUBSCRIBED AND SWORN BEFORE ME, THIS 15 th DAY OF January 2002		USE RUBBER STAMP IN CLEAR AREA
	NOTARY PUBLIC SIGNATURE 		
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Patricia A. Cook		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) 		TITLE LRS III	DATE APPROVED 3/6/02



RECLIVED

Your Home-Owned Bank In Awa

JAN 18 2002



FDIC

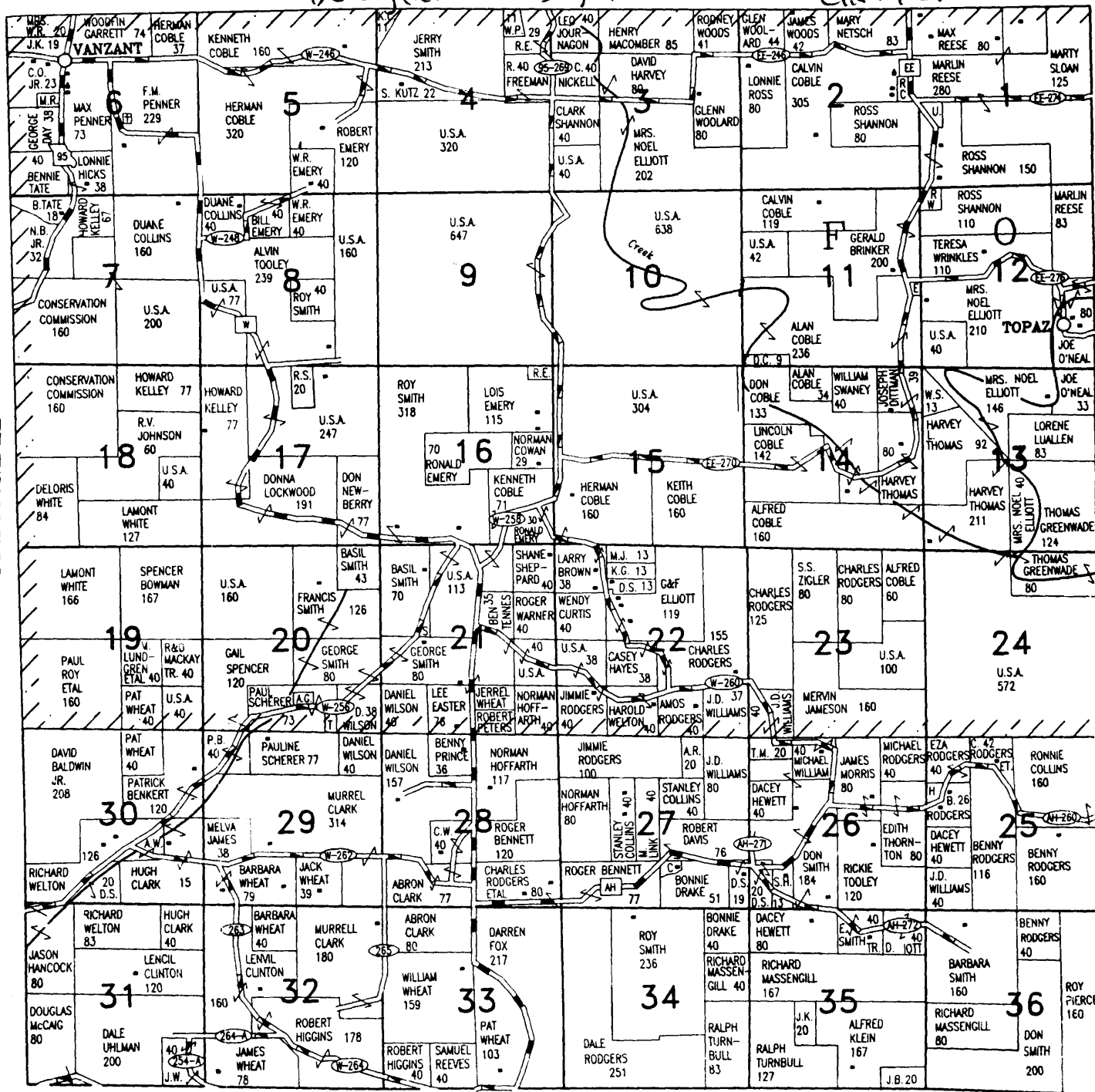
683-4182

TOWNSHIP 26 • RANGE 12

Peterson gravel pit
#348
Clifty Creek

SEE PAGE 15

Douglas Co S 11, 13, 14 26N 12W



SEE PAGE 22

SEE PAGE 24

SEE PAGE 31

JAN 18 2002

MISSOURI RECLAMATION COMMISSION

FOREST Spring BOUNDARY

Fieldstone Ch

Peterson Gravel & Redmix

#348

CLAY Creek

Douglas Co S 14 T 34 R 26 W, 12 W

M A R K T

N A T I O N A L

B R Y A N

NORTH





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED
MAY 01 2000

MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>Rippee - DOVE CREEK</i>		PERMIT NUMBER <i># 348</i>
COMPANY NAME <i>PETERSON GRAVEL & READY Mix, INC.</i>		
COUNTY <i>WRIGHT</i>	1/4 SECTION <i>South</i>	SECTION <i>15</i>
TOWNSHIP <i>30N</i>	RANGE <i>13W</i>	ACRES <i>1</i>
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Dove Creek</i>		
MINERAL COMMODITY <i>Sand & GRAVEL</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>BERT RIPPEE</i>		
ADDRESS <i>7800 Highway 38</i>		
CITY <i>Mtn. Grove</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT <i>4-24-00</i>

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for In-stream sites, or as required by the Director)

RECEIVED
MAY 01 2000

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: *May 2025*

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area of Dove Creek involves a >1 mile area of ^{south} Highway 38. (Maps enclosed) The creek is bordered by field on the North side & cropland w/ scattered trees to the south. The water level is low.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavation is to be managed such that the water flow is not redirected toward the stream bank? Adequate buffers will be maintained between the operation & the bank.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.


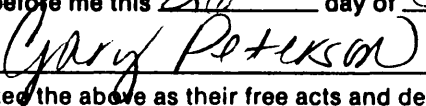

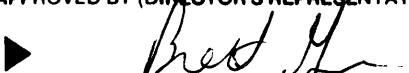
Gravel removal is limited to the exposed gravel bar going no deeper than the water level. Creek crossing will be done @ established crossing only.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.
RECLAMATION COMMISSION

Gravel removal is to be done at periods of low flow when possible. Adequate buffers are to be maintained between the bank/streamside vegetation as well as the flowing part of the stream.

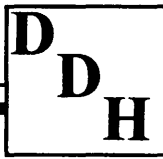
By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT 		TITLE President	DATE 4-25-00
Appeared before me this <u>26th</u> day of <u>April</u> , <u>2000</u> .  to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSER SEAL	STATE OF <u>Missouri</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Wright</u>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>26th</u> DAY OF <u>April</u> , <u>2000</u>		
	NOTARY PUBLIC SIGNATURE 	MY COMMISSION EXPIRES <u>4/21/03</u>	USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <u>Brian Hannah</u>		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) 		TITLE CRS III	DATE APPROVED 6-2-00

RECEIVED
MAY 01 2000

MISSOURI LAND
RECLAMATION COMMISSION



D.D. HAMILTON TITLE CO.

SERVING WRIGHT COUNTY

Title Insurance and Insured Closings

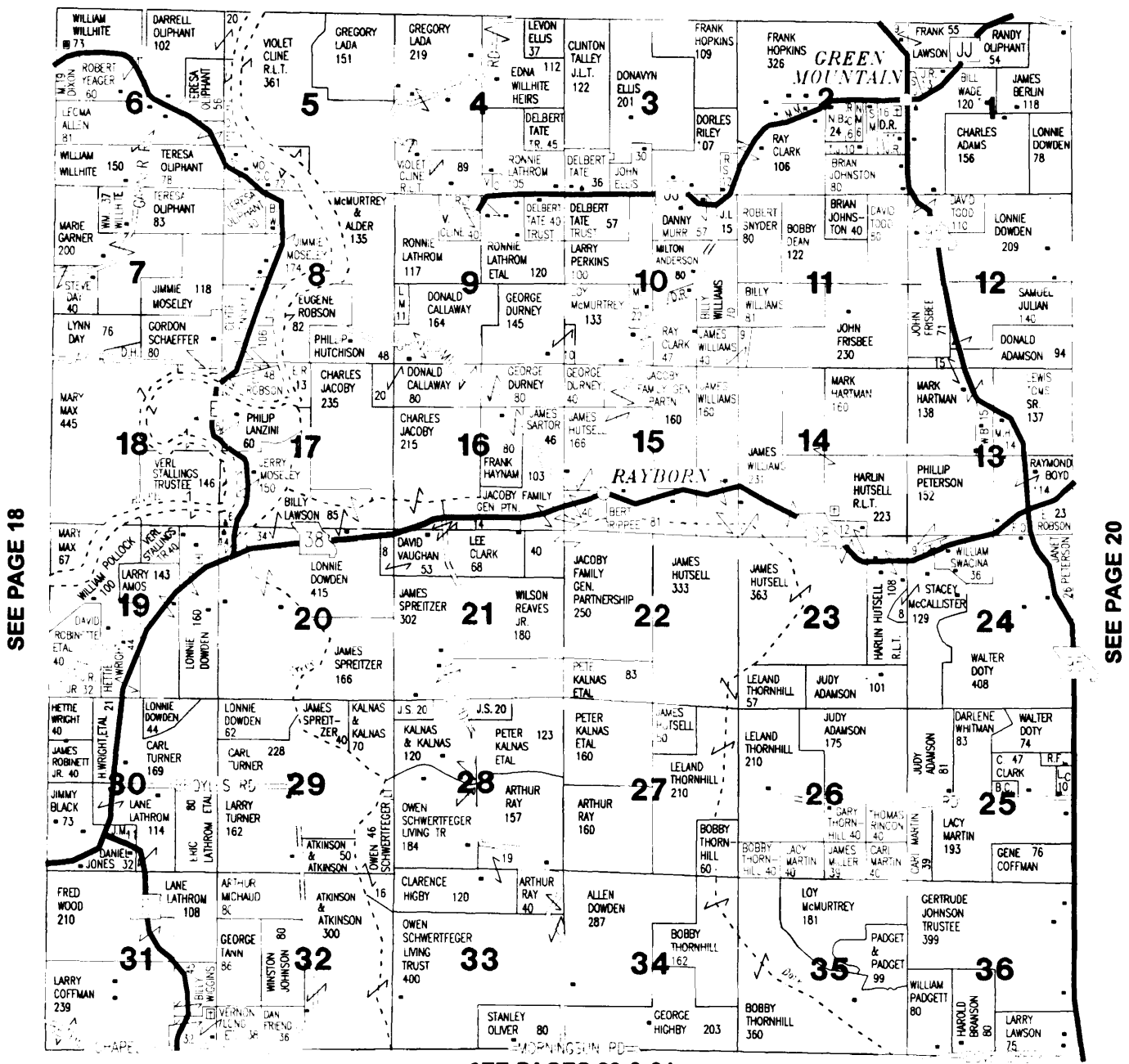
JOHN FOGLESONG
President

KATHY FRITZ
Title Specialist

Phone: 417/741-6116
FAX: 417/741-6117
P.O. Box 427 Hartville, MO 65667

TOWNSHIP 30N • RANGE 13W

SEE PAGE 14



SEE PAGE 18

SEE PAGE 20

SEE PAGES 23 & 24



D.D. HAMILTON TITLE CO.

SERVING WRIGHT COUNTY

Title Insurance and Insured Closings

JOHN FOGLESONG
President

Phone: 417/741-6116

FAX: 417/741-6117

P.O. Box 427 Hartville, MO 65667

KATHY FRITZ

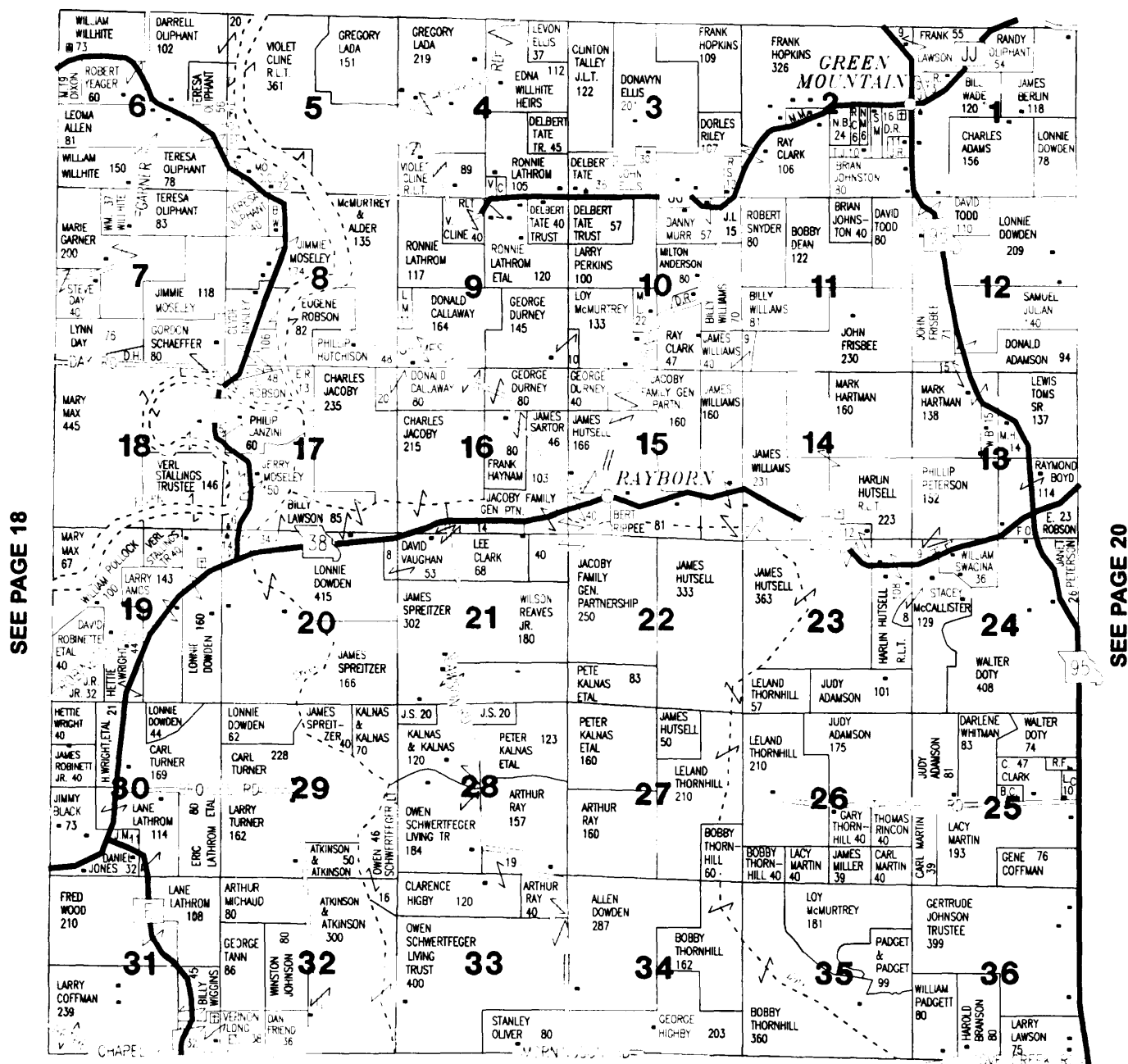
Title Specialist

RECEIVED
MAY 01 2000

MISSOURI LAND
RECLAMATION COMMISSION

TOWNSHIP 30N • RANGE 13W

SEE PAGE 14



SEE PAGES 23 & 24

RECEIVED

MISSOURI LAND
RECLAMATION COMMISSION

Creek

Green Mountain

Hollow

Rayborn

Creek

V A N B U R

Prairie

BR 1126
W 1113

RECEIVED

DEC 7 2001

MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORMMISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER Sellars-Harrison; Vaughan		PERMIT NUMBER 348
COMPANY NAME Peterson Gravel & Ready Mix, Inc.		
COUNTY Douglas	1/4 SECTION E;NW;NE	SECTION 15: 26; 27
TOWNSHIP 27	RANGE 13	ACRES 2; .5; .5; .3
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Fox Creek		
MINERAL COMMODITY Sand & Gravel		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Roy Harrison / Joe Vaughan		
ADDRESS Rt. 2 Box 216 / Rt. 2		
CITY Mtn. Grove,	STATE MO	ZIP CODE 65711
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT <input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.

RECEIVED

MISSOURI DEPARTMENT OF NATURAL RESOURCES

DEC 2 1967

LAND RECLAMATION COMMISSION

PERMIT TO EXCAVATE

(Required for all excavations, operations, or other activities in or near streams or water bodies)

TYPE OF PLAN: ☐ SHORT TERM, FOR ONE PERMIT YEAR
(CHECK ONE) ☒ LONG TERM, FOR PERIOD THROUGH DATE:

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMIT (OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY:

Harrison: The north side of the creek has 6' dirt bank scattering of trees while the south side is bordered by a dirt bank bordered by a hayfield. Creek is generally following rain murky.

Vaughan: ^{Primarily a} Dry creek with the banks in brush leading on both sides.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANKS:

Excavations are conducted so that water flow is not directed toward the stream banks. No new crossings are built. Only is entered only at established crossings.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING GRAVEL ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM:

Gravel removal is restricted to exposed gravel bars. Gravel removal is minimized to avoid causing headcutting during high flows.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL

Gravel removal will be restricted to periods of low flow. A ridge of gravel will be maintained between the excavation and flowing part of the stream.

RECEIVED

DEC 7 2001

MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and if I do not have the right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT

TITLE

President

Appeared before me this 1st day of June

GARY Petersen

who executed the above as their free acts and deeds.

NOTARY PUBLIC EMBOSSE SEAL

STATE OF

Missouri

COUNTY (OR CITY OF ST. LOUIS)

SUBSCRIBED AND SWORN BEFORE ME, THIS

1st

DAY OF June

1994

USE RUBBER STAMP IN CERTAIN CIRCUMSTANCES

NOTARY PUBLIC SIGNATURE

MY COMMISSION
EXPIRES

3-15-98

NOTARY PUBLIC NAME (TYPED OR PRINTED)

Barbara A. Cook

APPROVED BY (DIRECTOR'S REPRESENTATIVE)

TITLE

LPJ III

replaces lost form in Green files. originally approved in '94.

FOX CR. SITES

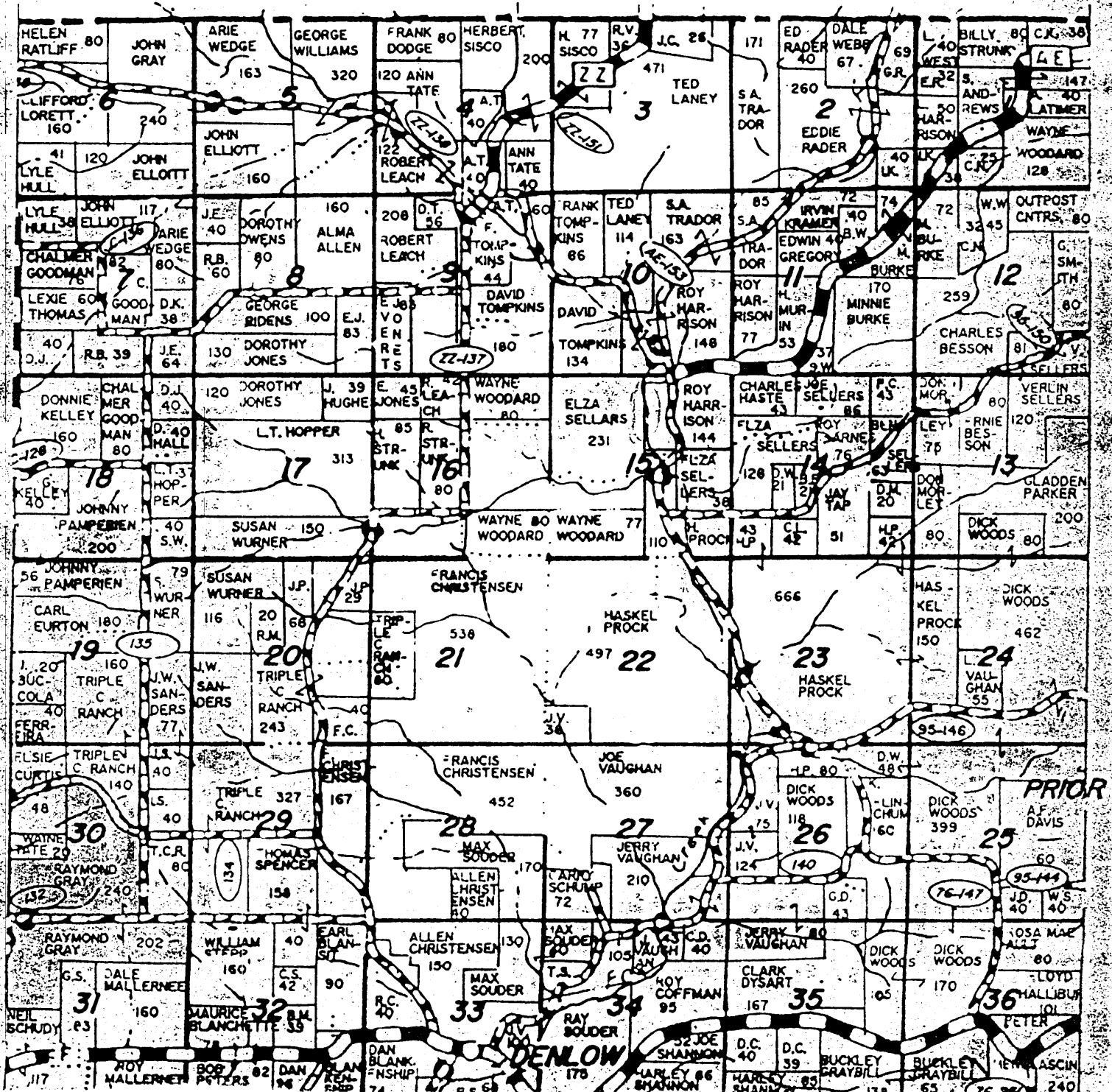
RECEIVED

JUL 08 1994

MISSOURI LAND
RECLAMATION COMMISSION

DOUGLAS CO.

TOWNSHIP 27N RANGE 13W





P-2

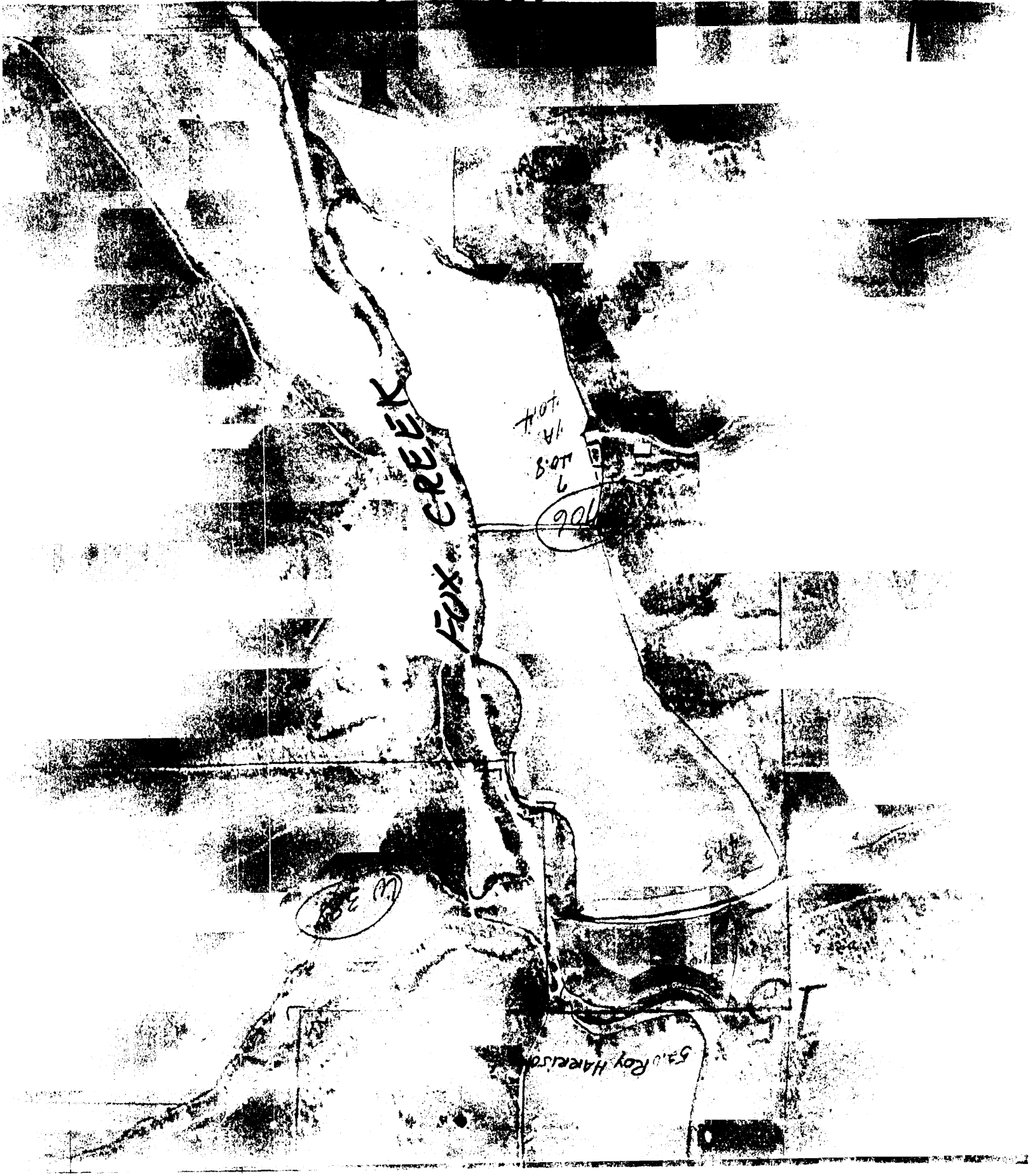
COUNTY

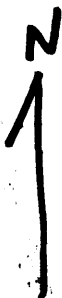
Douglas

NOT TO SCALE

N
1

1" \approx 660'





Scale 1" = 660'

W592

50.0

Vaughn

FOX CREEK

5
9.4

3
10.6

6
6.9

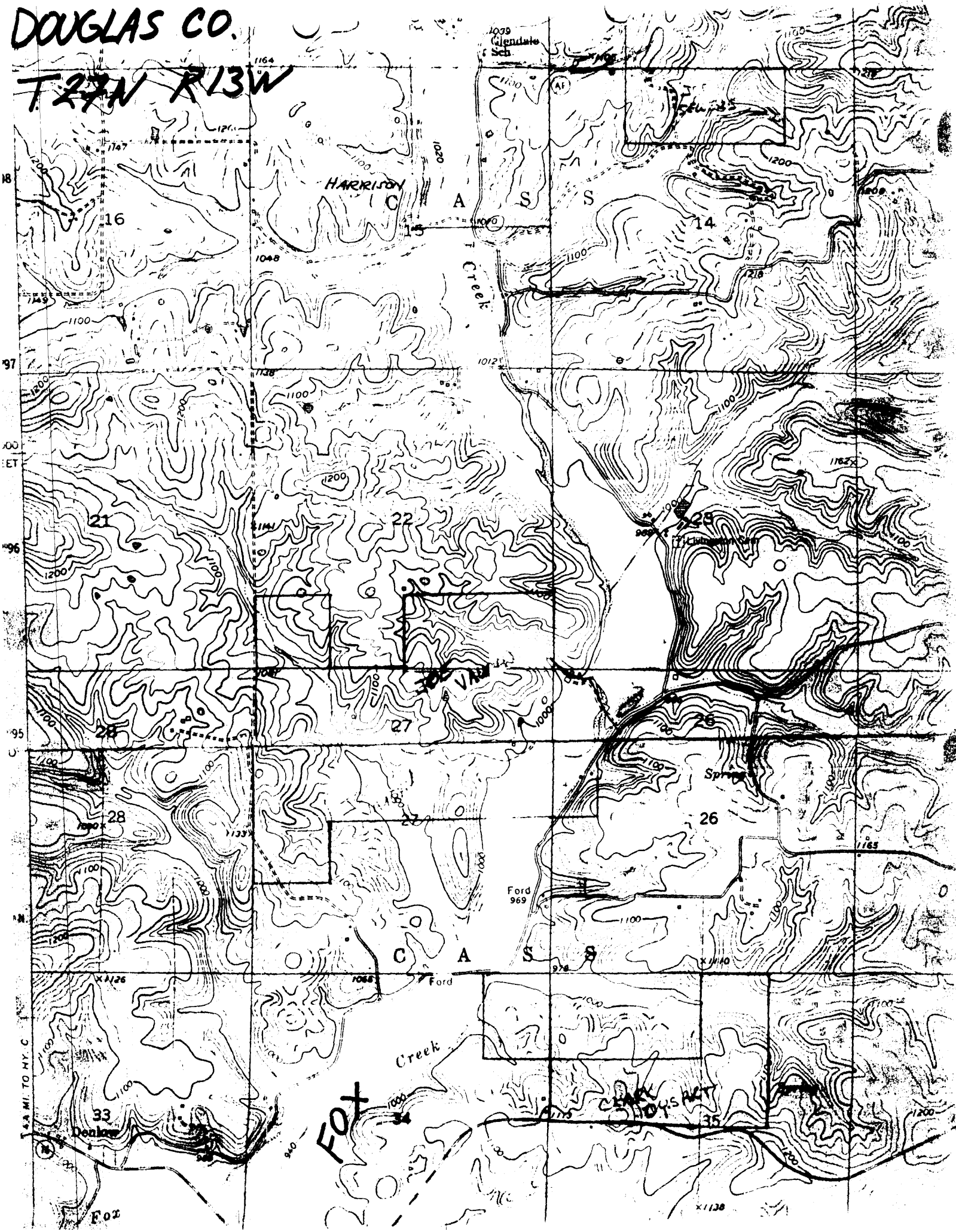
1
3.3

W594

W780

DOUGLAS CO.

T27N R13W





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED

MAY 22 2001

To be completed for each separate area of disturbance associated with mining operations.			
SITE NAME OR NUMBER <i>Gasconade - Dowden</i>		PERMIT NUMBER <i>348</i>	
COMPANY NAME <i>Peterson Gravel & READY Mix INC</i>			
COUNTY <i>Wright</i>	1/4 SECTION	SECTION <i>25</i>	
TOWNSHIP <i>30</i>	RANGE <i>14</i>	ACRES <i>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Gasconade River</i>			
MINERAL COMMODITY <i>Sand/Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>As available</i>	
NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Lonnice Dowden - Long TERM LEASE</i>			
ADDRESS			
CITY <i>Hartville</i>		STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):			<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT DATE OF AGREEMENT
MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)			
ADDRESS			
CITY		ZIP CODE	
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):			<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT DATE OF AGREEMENT
NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.			



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

RECEIVED

MAY 22 2001

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN (CHECK ONE):
☐ SHORT TERM, FOR ONE PERMIT YEAR
☒ LONG TERM, FOR PERIOD THROUGH DATE:

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The site involves an approx. 1/4 mile area of the Gasconade River. To the Northeast the site is bordered by bluff w/the other bank being vegetated & bordered by bottom land.

Dowden
Gasconade

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Gravel removal shall be done so that the water flow is not directed toward the banks. Established crossings will be used to enter the creeks. Buffer zones will be utilized between the operation & the streambank & flowing stream.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel will only be removed from the exposed bar & excavation will not go lower than the normal water level. Any crossing to the gravel shall be at the same place.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel will be removed during low flow periods. Appropriate buffers between the stream & the excavation as well as between the banks & excavation will be maintained.

RECEIVED

MAY 22 2001

MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT ▶ <i>[Signature]</i>		TITLE President	DATE 3-20-01
Appeared before me this <u>20th</u> day of <u>March</u> , <u>2001</u> <u>Gary Peterson</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEY SEAL	STATE OF <u>Missouri</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Wright</u>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>20th</u> DAY OF <u>March</u> , <u>2001</u>		
	NOTARY PUBLIC SIGNATURE <i>[Signature]</i>	MY COMMISSION EXPIRES <u>6/1/03</u>	USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <u>Gina Hannah</u>		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) ▶ <i>[Signature]</i>		TITLE LRS IV	DATE APPROVED 5-30-01

MAY 22 20

MISSOURI

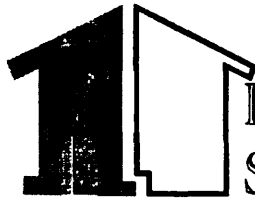
MISSION

142 East First Street
MOUNTAIN GROVE, MO 65711
Phone: (417) 928-5151

1208 North Jefferson
AVA, MO 65608
Phone: (417) 683-4186

103 South Clay
MARSHFIELD, MO 65706
Phone: (417) 468-2131

123 Main Street
CRANE, MO 65633
Phone: (417) 723-5222



FIRST HOME
SAVINGS BANK

Serving Your Community Since 1911



203 Elm Street
GAINESVILLE, MO 65655
Phone: (417) 679-3080

7164 Highway 14 East
SPARTA, MO 65753
Phone: (417) 634-6000

Highway 160
THEODOSIA, MO 65761
Phone: (417) 273-0005

S. Side Square
GALENA, MO 65656
Phone: (417) 357-6132

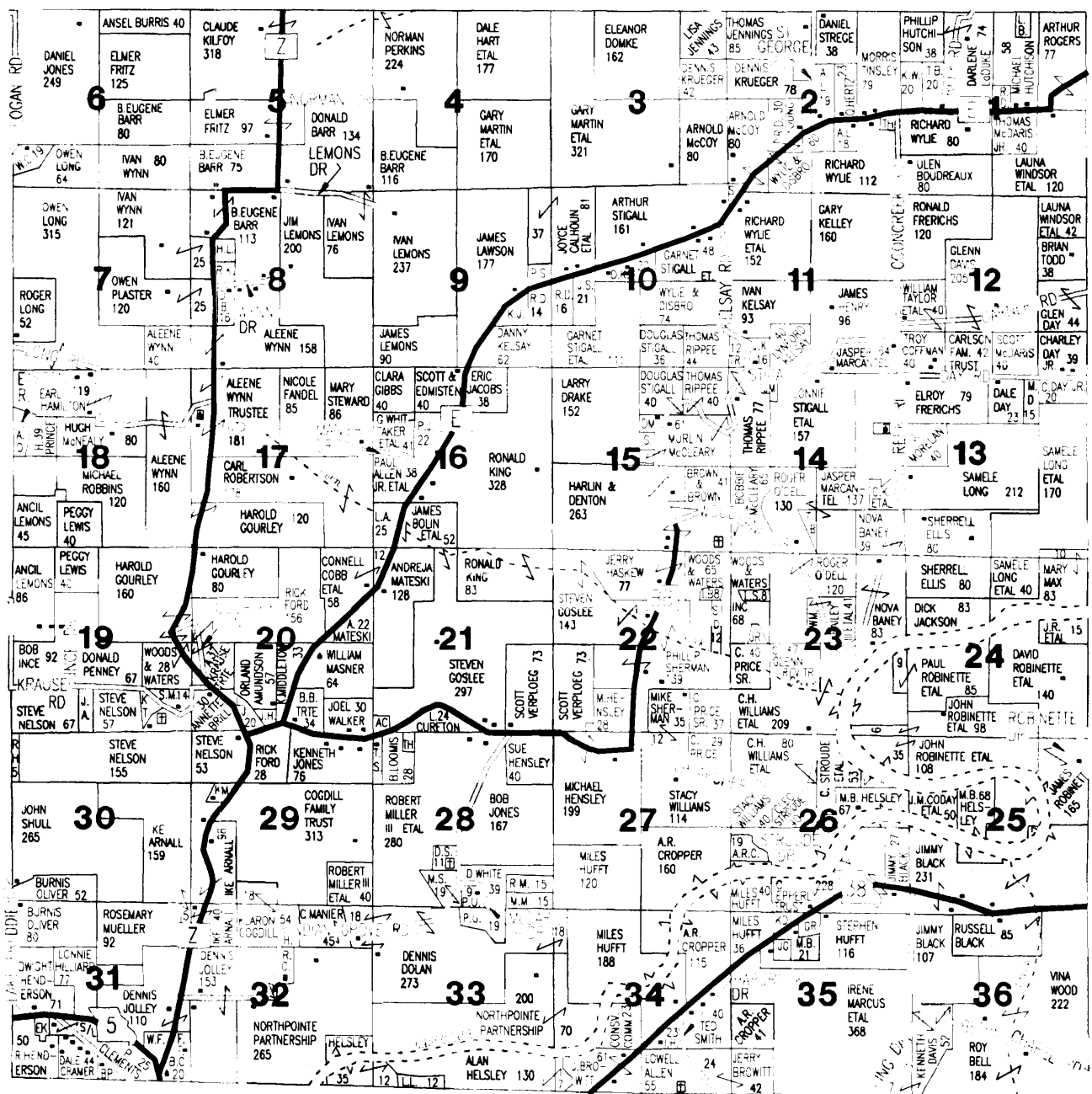
TOWNSHIP 30N • RANGE 14W

SEE PAGE 13

DOWNEN: SECTION 25

SEE PAGE 17

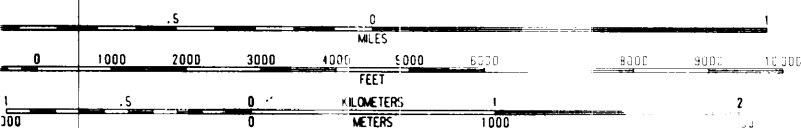
SEE PAGE 19



SEE PAGES 22 & 23



SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808



QUADRANGLE LOCATION

MAY 22 2001

ROAD LEGEND

MISSOURI

Improved Road
Unimproved Road
Trail

Interstate Route U.S. Route

FUSON, MISSOURI
PROVISIONAL EDIT

1	2	3	1 Grovespring
			2 Competition
			3 Manes
4		5	4 Hartville
			5 Dawson
			6 Moberly



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

9 2001

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>Stallings - Gasconade</i>		PERMIT NUMBER <i>#348</i>
COMPANY NAME <i>Peterson Gravel & Ready Mix, INC.</i>		
COUNTY <i>Wright</i>	1/4 SECTION <i>SW</i> <i>SE</i>	SECTION <i>17</i> <i>18</i>
TOWNSHIP <i>30N</i>	RANGE <i>13W</i>	ACRES <i>1</i>
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Gasconade</i>		
MINERAL COMMODITY <i>Sand & Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>As available</i>

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Stallings, Verl & Blanche</i>		
ADDRESS		
CITY <i>Hartville</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <i>10-22-01</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

UL 24 200

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE:

2025 as available

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area of the approx. $\frac{1}{2}$ mile of the Gasconade is bordered on the east by a bluff edged by trees scattered intermittently ~ the other side of the river is bordered by a field w/ scattered trees. The water level currently is low & murky.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavation will be conducted such that water is not directed toward the stream banks. Adequate buffers will be maintained between the operation & the banks.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal shall be limited to the exposed gravel with no excavation occurring below the water line. Any crossing of the river will be done consistently at established crossings.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel removal will be at low flow periods when possible. Adequate buffers are to be maintained between the excavation & the stream as well as between the excavation & the streamside bank.

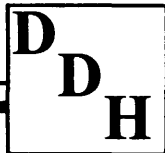
RECEIVED

2001

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT ▶ <i>Cindy Petersen</i>		TITLE <i>Vice President</i>	DATE <i>10-23-01</i>
Appeared before me this <u>23rd</u> day of <u>October</u> , <u>10</u> 2001. <u>Cindy Petersen</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEER SEAL	STATE OF <i>Missouri</i>	COUNTY (OR CITY OF ST. LOUIS) <i>Wright</i>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>23rd</u> DAY OF <u>October</u> <u>2001</u>		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE <i>Patricia A. Cook</i>	MY COMMISSION EXPIRES <u>3-15-2002</u>	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <i>Patricia A. Cook</i>		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) ▶ <i>[Signature]</i>	TITLE <i>LPS III</i>		DATE APPROVED <i>2/7/02</i>



D.D. HAMILTON TITLE CO.

SERVING WRIGHT COUNTY

Title Insurance and Insured Closings

JOHN FOGLESONG

President

29 2001 KATHY FRITZ
Title Specialist

Peterson Gravel & Rock Mfg
Stallings Site

Phone: 417/741-6116
FAX: 417/741-6117
P.O. Box 427 Hartville, MO 65667

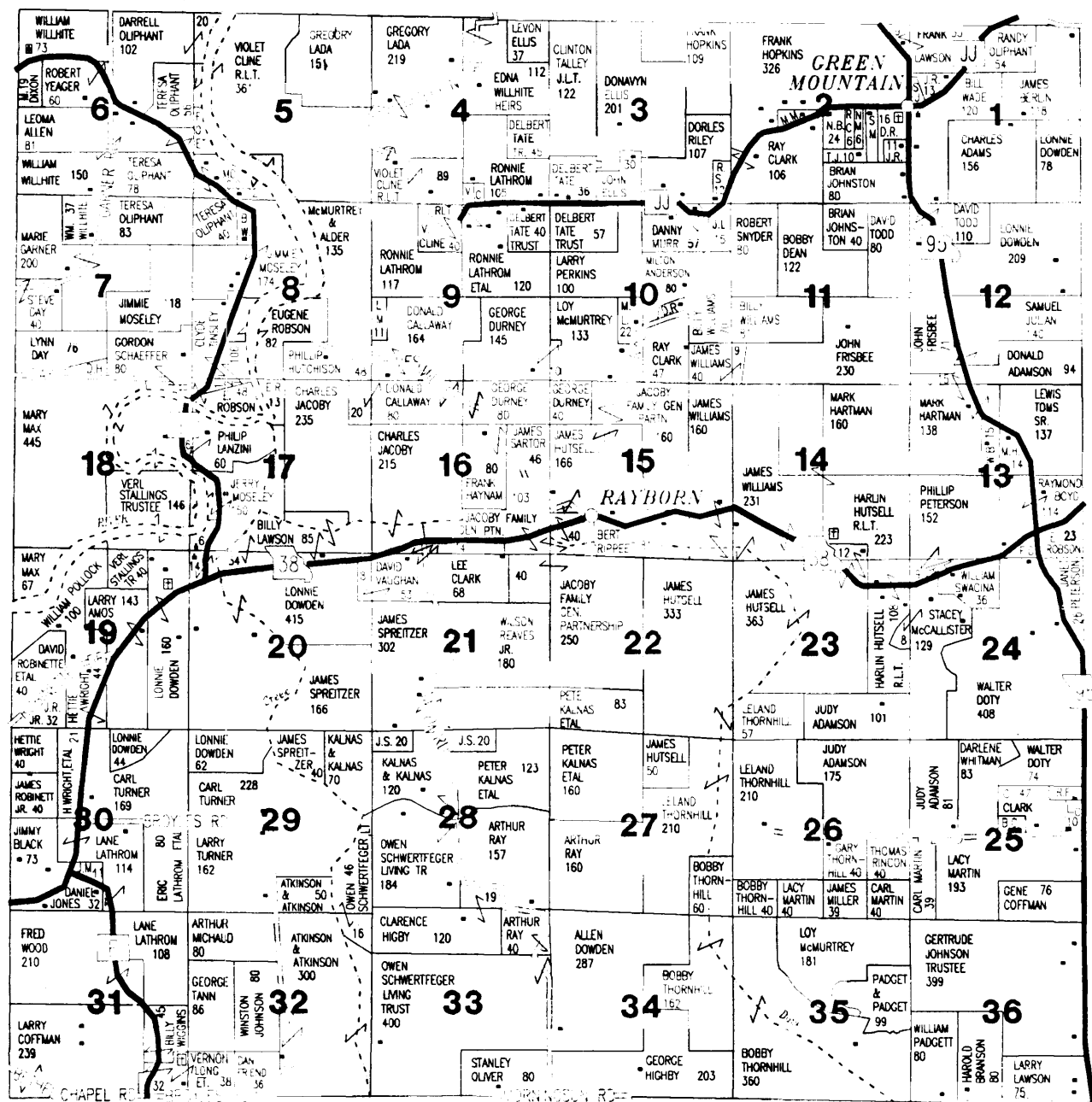
MISSOURI LAWS

Garnade Co. TOWNSHIP 30N • RANGE 13W

S 17, 18, T 30N, R 13W

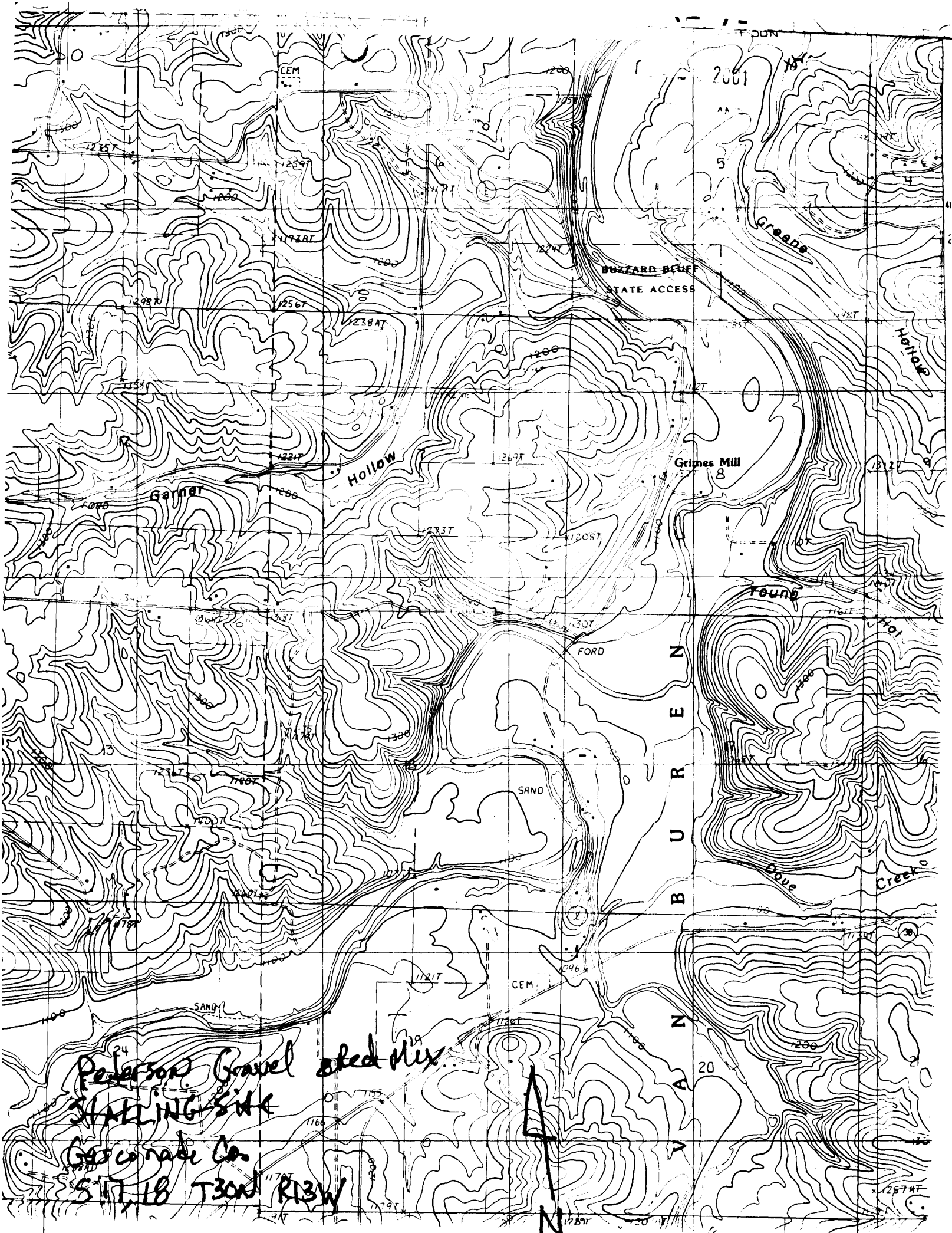
SEE PAGE 14

SEE PAGE 18



SEE PAGE 20

SEE PAGES 23 & 24





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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APR 22 1999
MISSOURI LAND RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER Spring Creek #1		PERMIT NUMBER #348	
COMPANY NAME Peterson Gravel & Ready Mix, Inc.			
COUNTY Douglas	1/4 SECTION SE & NW; NE	SECTION 2 & 11	
TOWNSHIP 25	RANGE 11	ACRES 3	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Spring Creek			
MINERAL COMMODITY		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Gary & Cindy Peterson; %Peterson Gravel & Ready Mix, Inc.		
ADDRESS P.O. Box 409		
CITY Mtn. Grove,	STATE MO	ZIP CODE 65711
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input checked="" type="checkbox"/> OTHER (DESCRIBE): Owner		DATE OF AGREEMENT 9-5-95
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) Gary & Cindy Peterson; %Peterson Gravel & Ready Mix, Inc.		
ADDRESS P.O. Box 409		
CITY Mtn. Grove	STATE MO	ZIP CODE 65711
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.

CONNIE HOLOBAUGH

RECEIVED
MAY 03 1999

Douglas County Assessor

MISSOURI LAND
RECLAMATION COMMISSION

Ava, Missouri 65608

Phone 417-683-3436

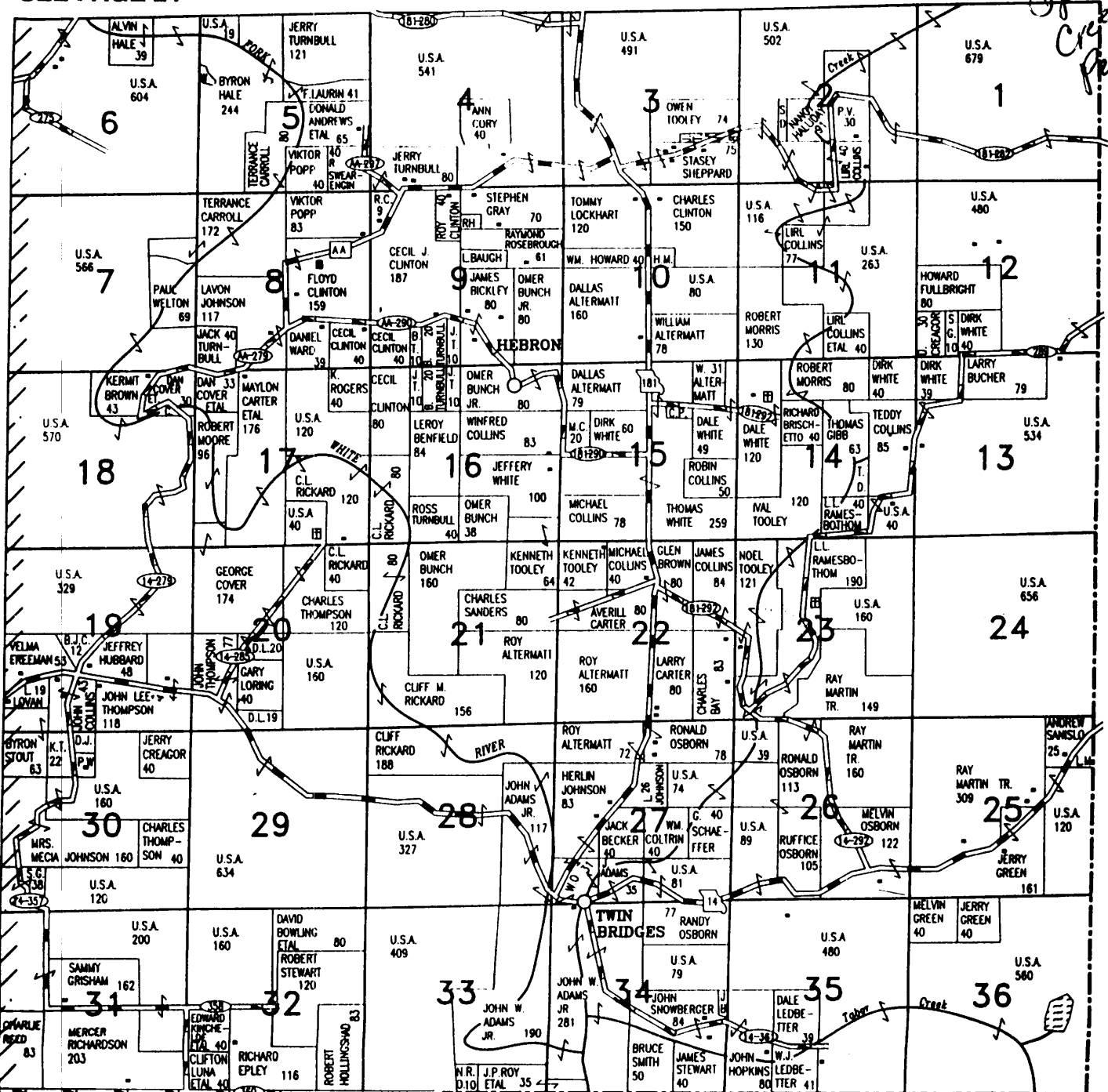
TOWNSHIP 25 • RANGE 11

SEE PAGE 24

*Spring
Creek -
Petersen*

HOWELL COUNTY

OZARK COUNTY

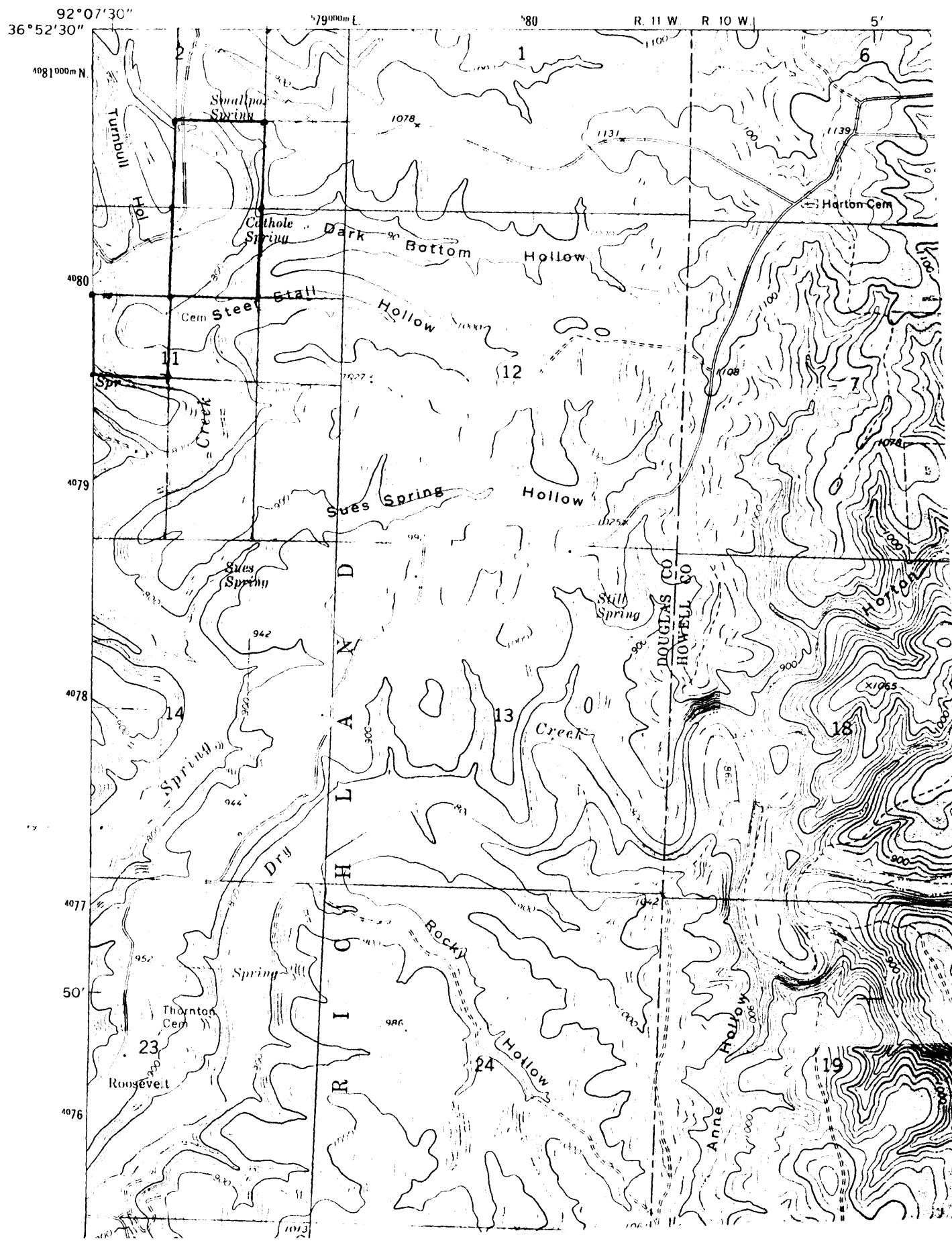


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MAY 03 1999

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MISSOURI LAND
RECLAMATION COMMISSION

73571 NW
(NICHOLS KNOB)





MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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OCT 10 2000

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>Whetstone - CARTER</i>		PERMIT NUMBER <i>#348</i>	
COMPANY NAME <i>PETERSON GRAVEL : READY Mix, INC.</i>			
COUNTY <i>Wright</i>	1/4 SECTION <i>N</i>	SECTION <i>16</i>	
TOWNSHIP <i>29N</i>	RANGE <i>13W</i>	ACRES <i>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Whetstone</i>			
MINERAL COMMODITY <i>Sand : Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Eural Carter</i>		
ADDRESS <i>7161 Highway N</i>		
CITY <i>Mtn. GROVE</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input checked="" type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT <i>SEPT 2000</i>

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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JUN 15 2000

MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>MOSELEY - Whetstone</i>		PERMIT NUMBER <i>348</i>	
COMPANY NAME <i>PETERSON Gravel & Ready Mix, INC</i>			
COUNTY <i>Wright</i>	1/4 SECTION <i>SW</i>	SECTION <i>17</i>	
TOWNSHIP <i>30N</i>	RANGE <i>13 W</i>	ACRES <i>3</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Whetstone creek</i>			
MINERAL COMMODITY <i>Sand / Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>As available</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>JERRY MOSELEY</i>		
ADDRESS <i>Graff, MO 65660</i>		
CITY <i>Mtn. Grove</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT <i>5-24-00</i>

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as Above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

RECEIVED

OCT 10 2000

MISSOURI DEPARTMENT OF NATURAL RESOURCES

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE:

10-2-00

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area to be mined involves a stretch of Whetstone West of Stairstep Road. This section of Whetstone creek is bordered by a Rock bluff on the west & to the east lies pasture land bordered by trees & weeds. Water level is low.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Sand & gravel removal will be managed such that the water will not be redirected toward the stream banks. A buffer will be maintained between the operation & stream bank vegetation.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal is limited to only the exposed portion of the gravel bar to prevent erosion issues. The creek will be crossed at established crossings.




OCT 10 2000

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

A buffer is to be maintained between the stream & excavation as well as between the bank & any applicable streamside vegetation.

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT 		TITLE President	DATE 10-2-00
Appeared before me this <u>3rd</u> day of <u>October</u> , 20 <u>00</u> . <u>Gary Peterson</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSER SEAL	STATE OF <u>Missouri</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Wright</u>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>3rd</u> DAY OF <u>October</u> , 20 <u>00</u>		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE 	MY COMMISSION EXPIRES <u>6/21/03</u>	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <u>Gina Hannah</u>		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) 		TITLE LRS III	DATE APPROVED 11/2/00



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

RECEIVED
JUN 19 2000

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: 2025 As available

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area to be entered included an approximate 1/2 mile of Whetstone which is bordered on the west by a bluff while the east consists of a hayfield & scattered trees. The water level is low.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

We will conduct excavation such that water is ^{not} directed toward the banks of the stream. Adequate buffers will be maintained between the operation & the banks.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Only exposed gravel shall be removed going no deeper than the water level. We will consistently cross the creek only in established crossings.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel will be removed at low flow periods whenever possible. Adequate buffers are to be maintained between excavation & the stream as well as between the excavation & the streamside bank.

RECEIVED
JUN 1 8 2000
MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT ▶ <i>Cindy Peterson</i> ^{READY} <i>mix</i>		TITLE <i>Vice-President</i>	DATE <i>5/24/00</i>
Appeared before me this <i>24th</i> day of <i>May</i> <i>2000</i> .			
_____ to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSER SEAL	STATE OF <i>Missouri</i>		COUNTY (OR CITY OF ST. LOUIS)
	SUBSCRIBED AND SWORN BEFORE ME, THIS <i>24th</i> DAY OF <i>May</i> <i>2000</i>		USE RUBBER STAMP IN CLEAR AREA BELOW.
	NOTARY PUBLIC SIGNATURE <i>Bina Hannah</i>		
	MY COMMISSION EXPIRES <i>6/21/03</i>		
NOTARY PUBLIC NAME (TYPED OR PRINTED) <i>Bina Hannah</i>			
APPROVED BY (DIRECTOR'S REPRESENTATIVE) ▶ <i>Brett Seg</i>		TITLE <i>LRS III</i>	DATE APPROVED <i>7-3-00</i>

TOWNSHIP 29N • RANGE 13W

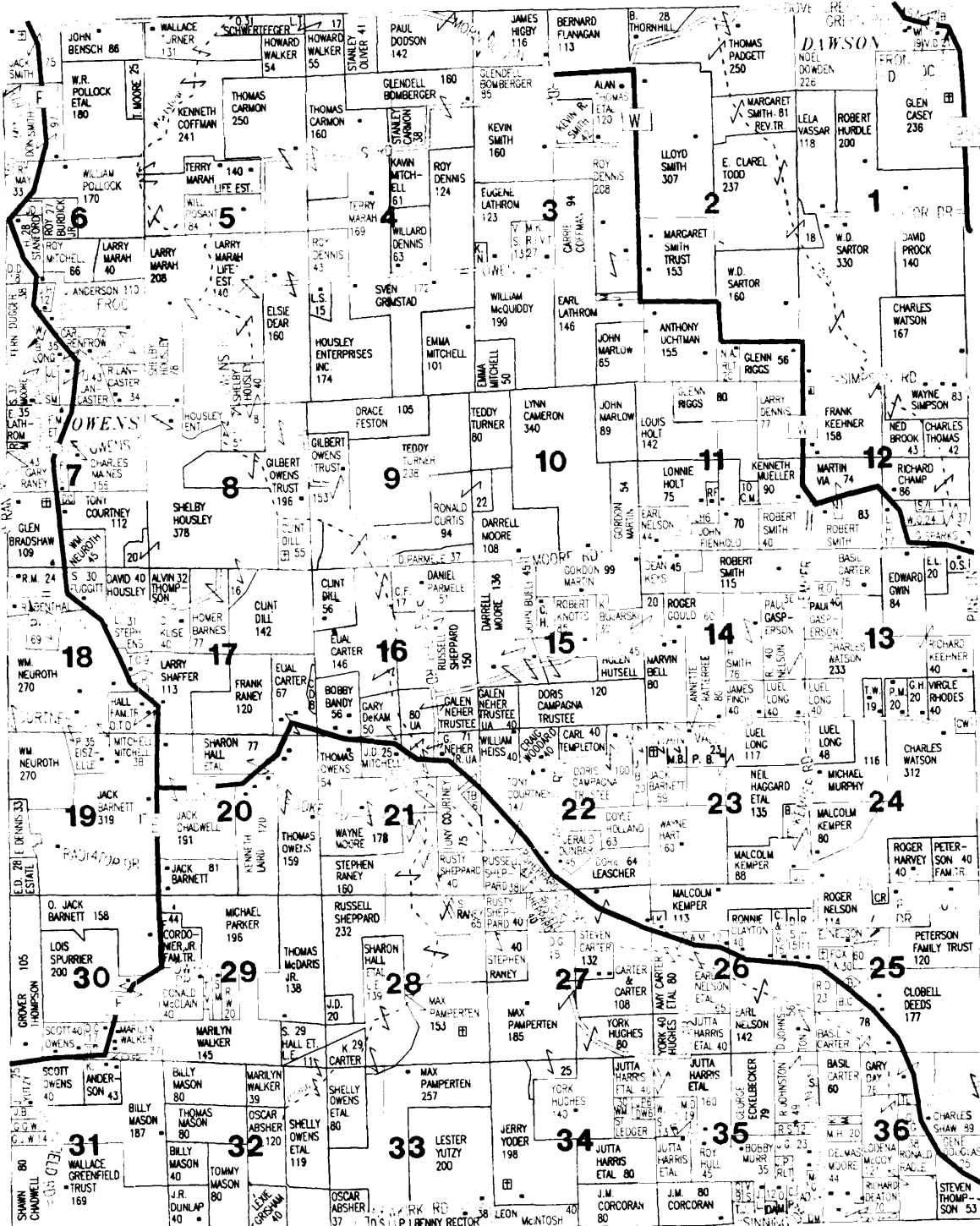
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OCT 10 2000

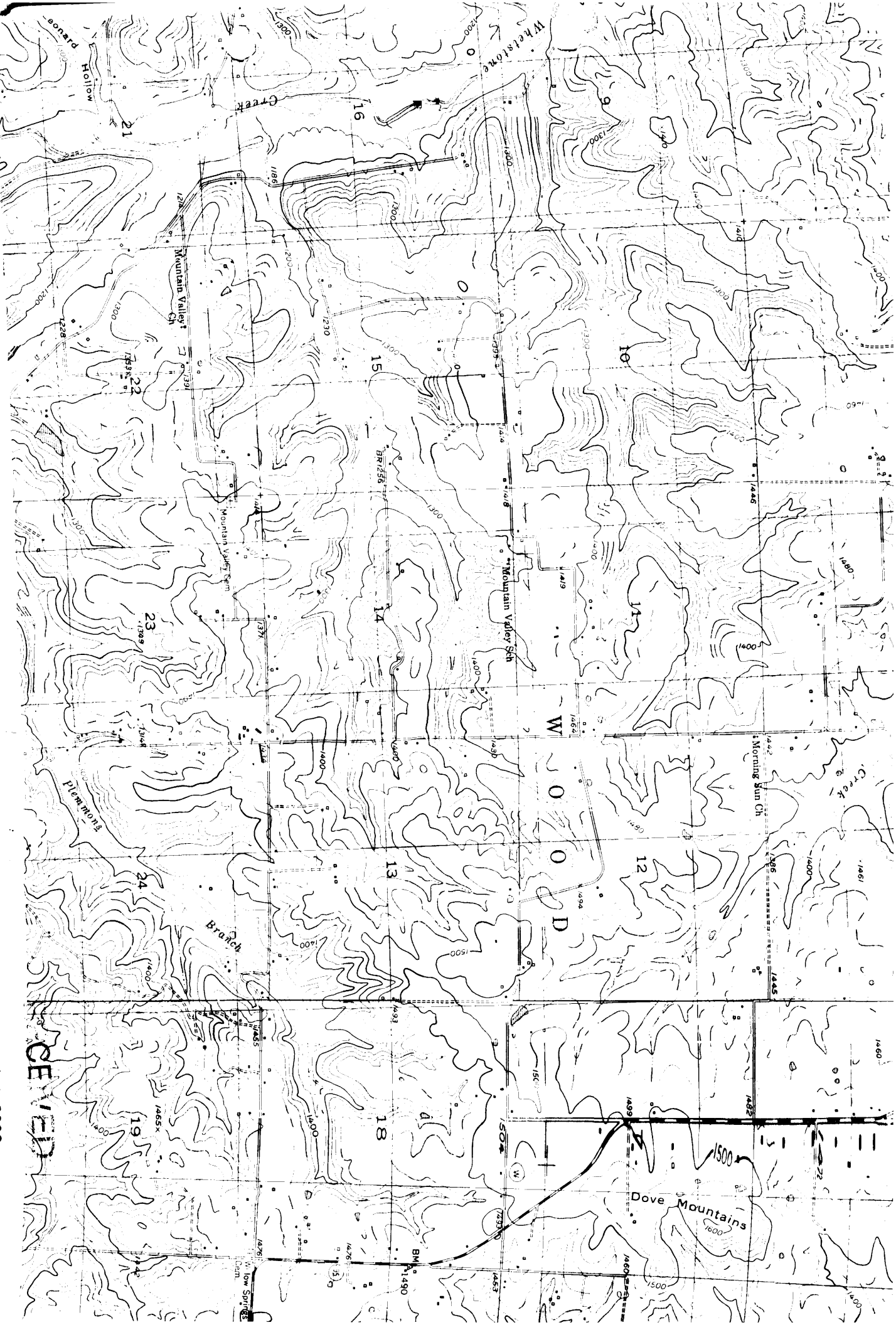
SEE PAGES 19 & 20

SEE PAGE 23

SEE PAGE 25



SEE PAGE 29



OCT 10 2000

MISSOURI LAND
RECLAMATION COMMISSION

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MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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JUL - 5 2002

MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER

Whetstone Creek

PERMIT NUMBER

#348

COMPANY NAME

Peterson Gravel & Ready Mix, Inc.

COUNTY

Wright

1/4 SECTION

27

NE; NW

26 (S) - SW - E - SW - NW

RANGE

13

SECTION

26-27-28-22-34

ACRES

6

RIVER OR STREAM NAME (FOR IN-STREAM ACRES)

Whetstone Creek

MINERAL COMMODITY

Sand & Gravel

ESTIMATED TONS YEAR (FOR GRAVEL SITES)

As gravel is available

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE)

1

Basil Carter

ADDRESS

Rt. 3

CITY

Mtn. Grove

STATE

MO

ZIP CODE

65711

SOURCE OF RIGHT TO MINE (CHECK ONE)

- ☐ MINERAL DEED
☐ WARRANTY DEED
☐ OTHER (DESCRIBE)

☐ LEASE

☒ VERBAL AGREEMENT

DATE OF AGREEMENT

NA

See Attachment for additional owners

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)

ADDRESS

CITY

STATE

ZIP CODE

SOURCE OF RIGHT TO MINE (CHECK ONE)

- ☐ MINERAL DEED
☐ WARRANTY DEED
☐ OTHER (DESCRIBE)

☐ LEASE

☐ VERBAL AGREEMENT

DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.

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JUL - 5 2002

MISSOURI LAND
RECLAMATION COMMISSION

(2) Doril Leasher
RE. 3
Mtn. Grove, MO 65711
(Verbal Agreement)

(3) Earl Nelson
RE. 3
Mtn. Grove, MO 65711
(Verbal Agreement)

(4) Rusty Sheppard
RE. 3
Mtn. Grove, MO 65711
(Verbal Agreement)

(5) Max Pamperion
RE. 3
Mtn. Grove, MO 65711
(Verbal Agreement)



Missouri DEPARTMENT OF NATURAL RESOURCES

LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 10-10.020(2) DS

(Required for in-stream sites, or as required by the Director)

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: 4s ilable

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

Whetstone creek is generally bordered by trees and grassland on the south side with either a steep wooded bank on the north side or occasional grass and trees where the banks fade away.

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MISSOURI LAND
RECLAMATION COMMISSION

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, EROSION CONTROL, ETC.

Excavations are to be conducted so that water flow will not be directed toward the stream banks. The creek is entered only at established crossings with no new crossings built. (These are private crossings.)

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE CHANNELS OPEN, MINIMIZING EXCAVATION ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER.

Gravel removal is restricted to exposed gravel bars. Excavation is minimized to avoid causing headcutting during high stream flow.

Gravel removal is restricted to low flow periods.

RECEIVED

JUL - 5 2002

MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT



TITLE

President

DATE

1-15-93

Appeared before me this 4th day of February

Gary Peterson

who executed the above as their free acts and deeds.

NOTARY PUBLIC EMBOSSER SEAL

STATE OF

Missouri

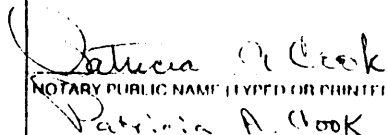
SUBSCRIBED AND SWORN BEFORE ME, THIS

4th

DAY OF February

1993

NOTARY PUBLIC SIGNATURE


Patricia A. Cook

MY COMMISSION
EXPIRES

3-15-94

COUNTY (OR CITY OF ST. LOUIS)

Wright

USE RUBBER STAMP IN CLEAR AREA BELOW

APPROVED BY (DIRECTOR'S REPRESENTATIVE)



TITLE

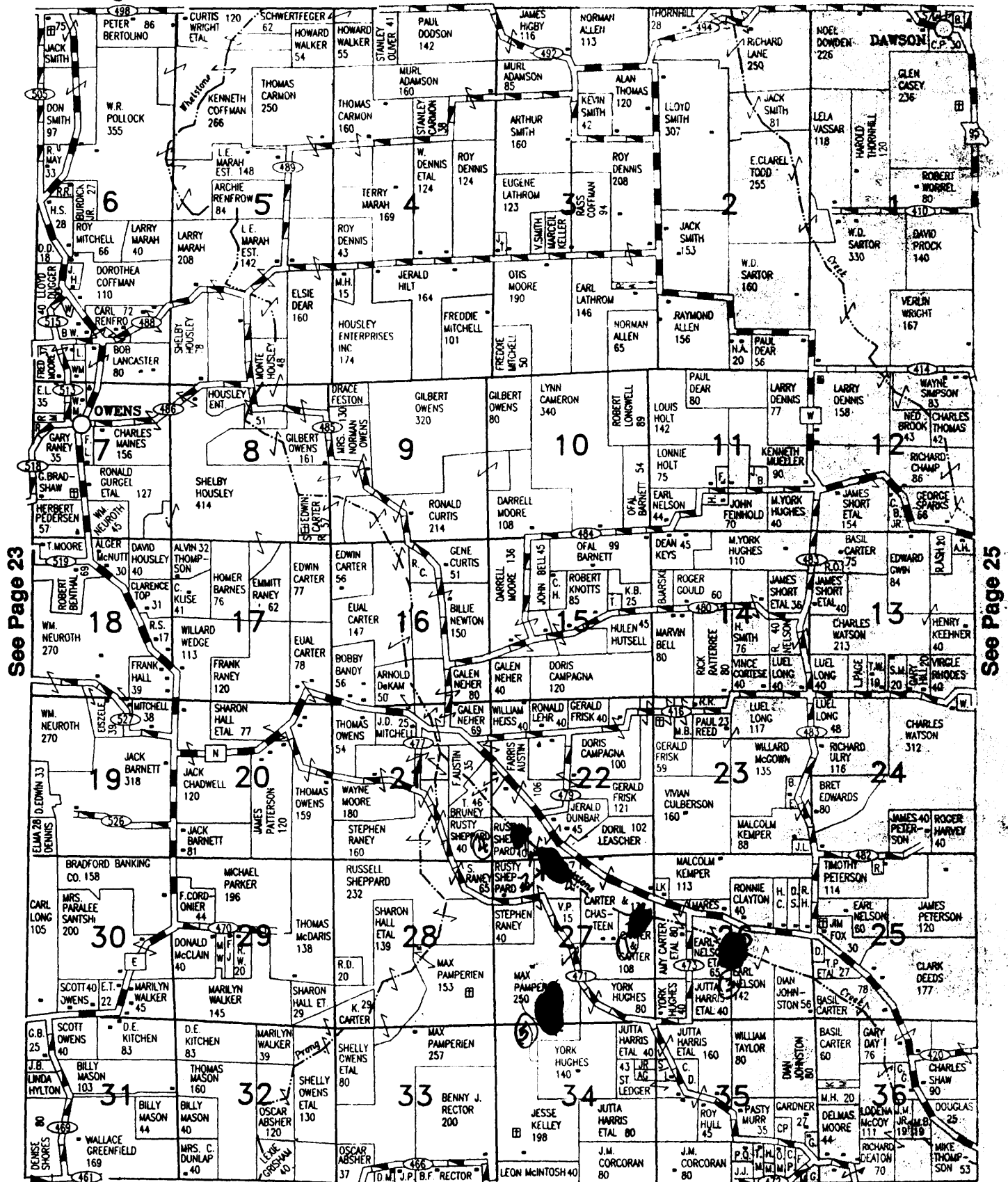
LPSE II

DATE APPROVED

7/17/02

TOWNSHIP 29 • RANGE 13W

See Page 19

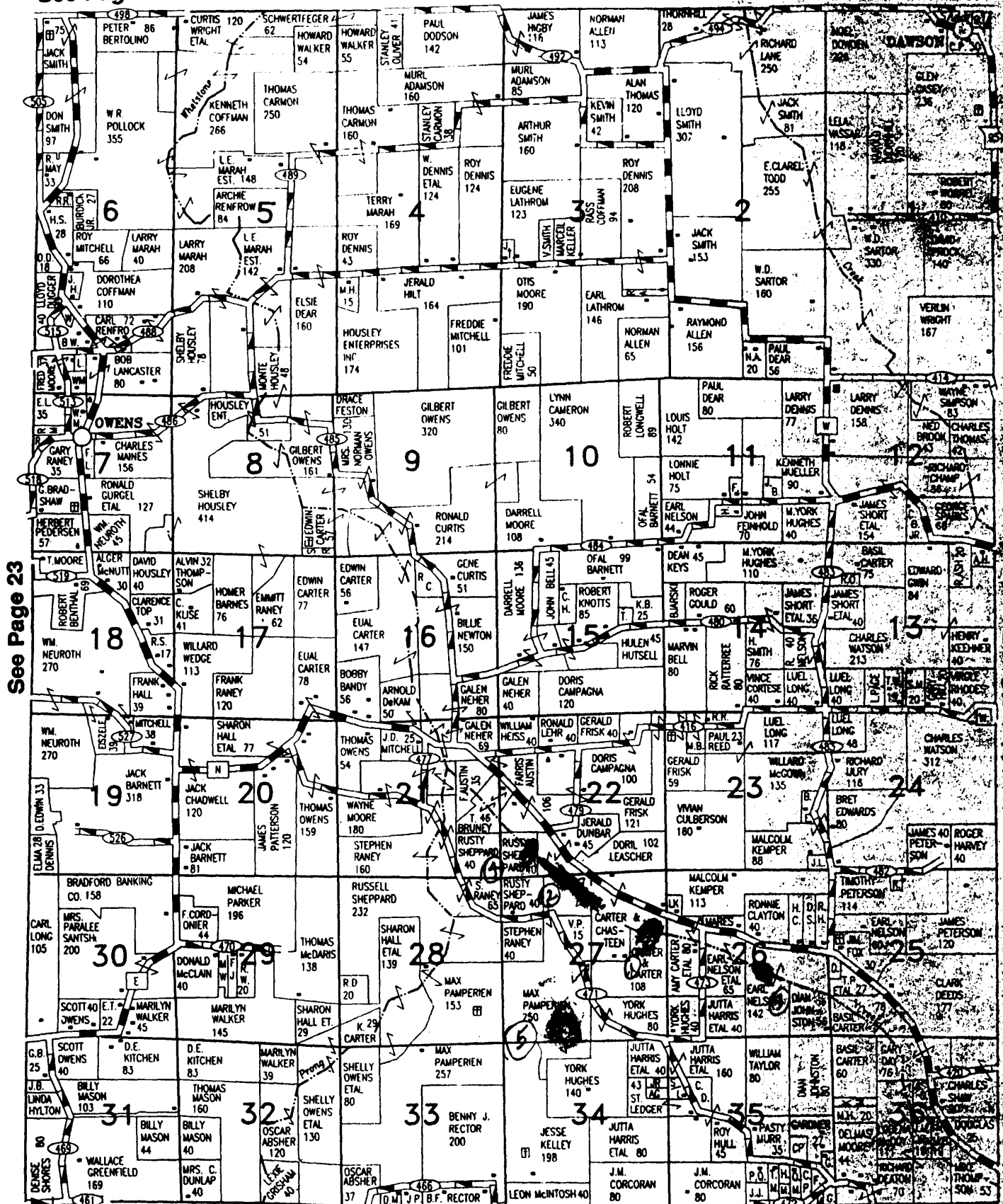


See Page 29

JUL - 5 2002

MISSOURI LAND
RECLAMATION COMMISSION
See Page 19

TOWNSHIP 29 - RANGE 13



See Page 29



MISSOURI DEPARTMENT OF FRURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED
AUG 26 1999

MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>Whetstone / Tate</i>		PERMIT NUMBER <i>348</i>
COMPANY NAME <i>PETERSON Gravel & READY Mix, INC</i>		
COUNTY <i>Wright</i>	1/4 SECTION	SECTION <i>3</i>
TOWNSHIP <i>28</i>	RANGE <i>13</i>	ACRES
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Whetstone</i>		
MINERAL COMMODITY <i>Sand & Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>HERBERT Tate / Paul Gasperson</i>		
ADDRESS <i>2939 County Line Road / 2491 Gasperson Drive</i>		
CITY <i>Mtn. GROVE</i>	STATE <i>MO</i>	ZIP CODE <i>65711</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____ <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		DATE OF AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3
(Required for in-stream sites, or as required by the Director)

RECEIVED
AUG 26 1999

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE:

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The two areas along Whetstone creek are bordered by bluffs & a steep bank to a field or a vegetated wide strip of timber.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

We will conduct excavation such that water flow is not redirected toward the stream banks. To protect streambank vegetation, gravel will be left between the operation & streambank.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal will be restricted to only the exposed gravel bar & will go no deeper than the normal water level.

RECORDED
AUG 26 1999

MISSOURI LAND

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

Gravel removal will be such that appropriate buffers are left between excavation & the streamside vegetation as well as a buffer between the flowing part of the stream. Effort will be made to remove gravel during low-flow periods.

My signature, I attest to the following:

All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.

I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.

I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have the right to grant such access, I have attached signed affidavits from the landowners granting such access.

NAME OF APPLICANT <i>[Signature]</i>	TITLE President	DATE 8-24-99
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before me this 24th day of August, 19 99.

by Peterson to me personally known, and the above as their free acts and deeds.

NOTARY SEAL	STATE OF Missouri	COUNTY (OR CITY OF ST. LOUIS) Wright
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>24th</u> DAY OF <u>August</u> , 19 <u>99</u>	USE RUBBER STAMP IN CLEAR AREA BELOW.
NOTARY PUBLIC SIGNATURE <i>[Signature]</i>		MY COMMISSION EXPIRES 3-15-2002
NOTARY PUBLIC NAME (TYPED OR PRINTED) Patricia A. Cook		

RECTOR'S REPRESENTATIVE <i>[Signature]</i>	TITLE LRSTII	DATE APPROVED 9-9-99
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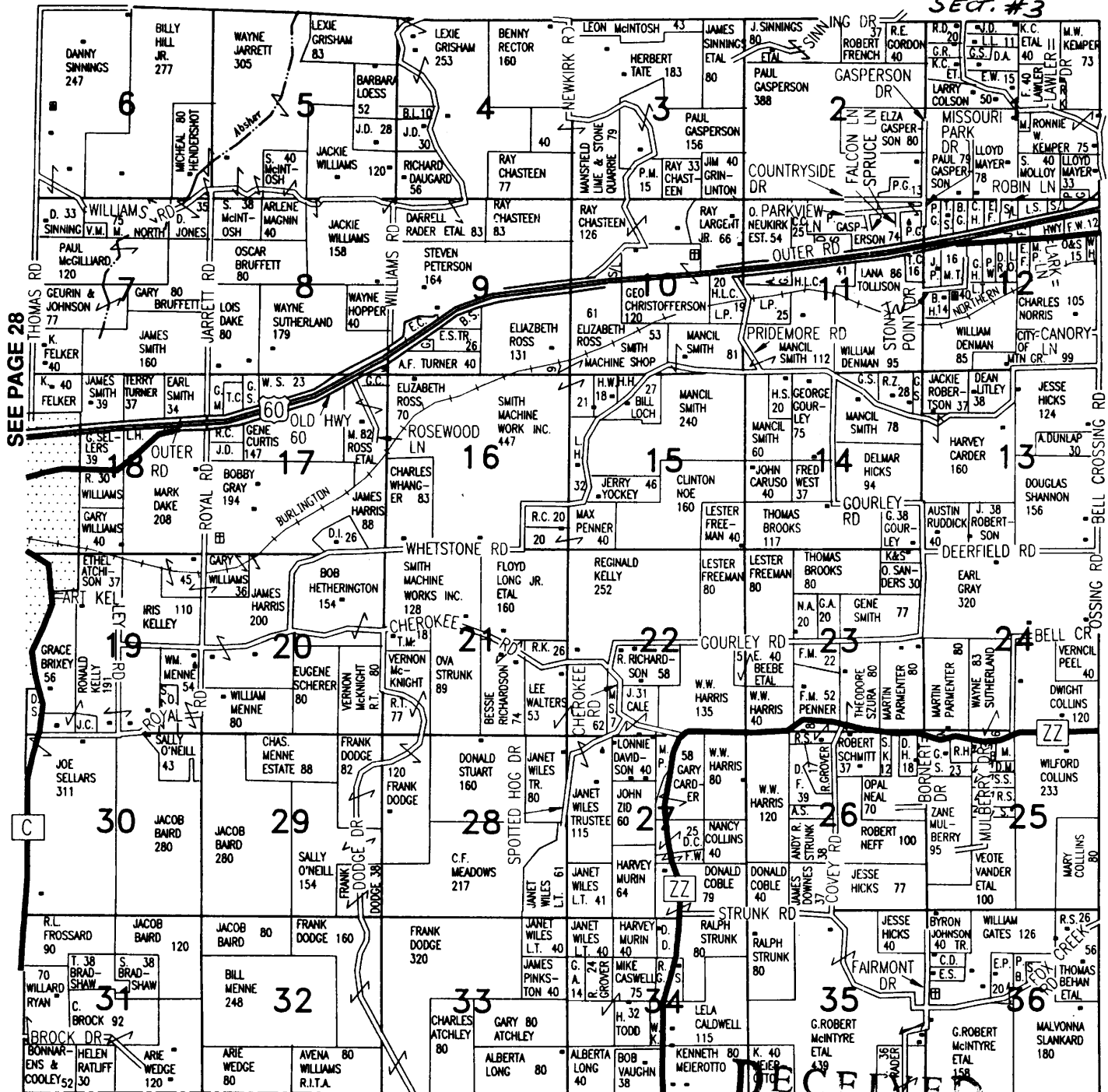
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